

ΟΥΡΑΝΟΓΕΩΡΓΙΑ

Cælestiall Observations:
OR AN
EPHEMERIS

OF THE
Motions, Eclipses, and Phænomena's of
the LUMINARIES the Planetary Appearances,
Positions, and Conjunctions; with their
various Aspects and Configurations.

Some necessary Tables Astronomical,
AND

Judgements Astronomical and Meteorological.

From which is probably conjectured
(not positively concluded) the state, condition,
and temperature of the year of our
Redemption by Jesus Christ, 1655.

Et a Creatione mundi Kepleriana, 5648.

By JOHN BOOKER Student in Astrology & Physic.

Sl: paX & DoMIne, protege nos, & aVerratVr
Iva rVa, & fVrrr iVV: à CIVitate iVa.
MDCXVVVVVVVVIII.

Terra pilæ similis: stat. nullo mobilis ævo
Terra, super solida nitens fundamenta molis,
Pallenti stabilita manu.

Heu quam sordet Tellus, cum Cælum aspicio!

London, Printed by E. Cotes, for the Company of
STATIONERS, MDCLV.

The Julian or Old Account used in England. } 1655 } The Gregorian or New Style used beyond Sea.

| | | |
|-------------------------------|--|-----------------------------|
| 3 | The Golden Number | 3 |
| 12 | The Circle of the Sunne | 12 |
| 3 | The Epact | 13 |
| 8 | The Roman Indiction | 8 |
| 6 | The Dominical Letter | 6 |
| Eight weeks and six dayes. | From Christs Birth to Shrove-sunday | Six weeks and two dayes. |
| february 11 | Septuagesima | January 24 |
| march 4 | Quadragesima | february 14 |
| april 15 | Easter day | march 25 |
| may 24 | Ascension day | april 6 |
| june 3 | Trinitie-sunday | may 16 |
| december 2 | Robert-sunday | november 28 |
| 24 | Sundayes after Trinity | 16 |

Termes have their times to be, and not to be;
And subject are to change, as well as we.

Hillary Term beg. Jan. 23. ends Feb. 12. 4 Returns.
Oftab. Hill. Jan. 20. } } Crast. Purif. Febr. 3.
Quind. Hill. Jan. 27. } } Oftab. Purif. Febr. 9.

Easter Term begins May 2. ends Ma. 28. 5 Returns.
Quind. Pasch. April 30. } } Mens. Pasch. May 14.
Tres Pasch. May 7. } } Quinqs Pas. May 21.
Crast. Ascen. May 25.

Trinity Term beg. Jun. 15. ends July 4. 4 Returns.
Crast. Trinit. June 11. } } Quind. Trinit. June 25.
Oftab. Trinit. June 18. } } Tres Trinit. July 2.

Michaelmas Term beg. Octo. 23. en. Nov. 28. 6 Returns.
Tres Mich. Oftob. 20. } } Crast. Martin. Nov. 12.
Mens. Mich. Oftob. 27. } } Oftab. Martin. Nov. 19.
Crast. Animar. Nov. 3. } } Quind. Martin. Nov. 26.

A Table of the Age of the Moon for every day in every month of this year 1655. by help whereof may easily and very neer be known the time of High water in the places following:

| Decem. | Novem. | October. | Septem. | August. | July. | June. | May. | Aprill. | March. | Februar. | January. | Days |
|--------|--------|----------|---------|---------|-------|-------|------|---------|--------|----------|----------|------|
| 14 | 13 | 12 | 11 | 9 | 8 | 7 | 5 | 5 | 3 | 5 | 4 | 1 |
| 15 | 14 | 13 | 12 | 10 | 9 | 8 | 6 | 6 | 4 | 6 | 5 | 2 |
| 16 | 15 | 14 | 13 | 11 | 10 | 9 | 7 | 7 | 5 | 7 | 6 | 3 |
| 17 | 16 | 15 | 14 | 12 | 11 | 10 | 8 | 8 | 6 | 8 | 7 | 4 |
| 18 | 17 | 16 | 15 | 13 | 12 | 11 | 9 | 9 | 7 | 9 | 8 | 5 |
| 19 | 18 | 17 | 16 | 14 | 13 | 12 | 10 | 10 | 8 | 10 | 9 | 6 |
| 20 | 19 | 18 | 17 | 15 | 14 | 13 | 11 | 11 | 9 | 11 | 10 | 7 |
| 21 | 20 | 19 | 18 | 16 | 15 | 14 | 12 | 12 | 10 | 12 | 11 | 8 |
| 22 | 21 | 20 | 19 | 17 | 16 | 15 | 13 | 13 | 11 | 13 | 12 | 9 |
| 23 | 22 | 21 | 20 | 18 | 17 | 16 | 14 | 14 | 12 | 14 | 13 | 10 |
| 24 | 23 | 22 | 21 | 19 | 18 | 17 | 15 | 15 | 13 | 15 | 14 | 11 |
| 25 | 24 | 23 | 22 | 20 | 19 | 18 | 16 | 16 | 14 | 16 | 15 | 12 |
| 26 | 25 | 24 | 23 | 21 | 20 | 19 | 17 | 17 | 15 | 17 | 16 | 13 |
| 27 | 26 | 25 | 24 | 22 | 21 | 20 | 18 | 18 | 16 | 18 | 17 | 14 |
| 28 | 27 | 26 | 25 | 23 | 22 | 21 | 19 | 19 | 17 | 19 | 18 | 15 |
| 29 | 28 | 27 | 26 | 24 | 23 | 22 | 20 | 20 | 18 | 20 | 19 | 16 |
| 30 | 29 | 28 | 27 | 25 | 24 | 23 | 21 | 21 | 19 | 21 | 20 | 17 |
| 1 | 1 | 29 | 28 | 26 | 25 | 24 | 22 | 22 | 20 | 22 | 21 | 18 |
| 2 | 2 | 30 | 29 | 27 | 26 | 25 | 23 | 23 | 21 | 23 | 22 | 19 |
| 3 | 3 | 1 | 1 | 28 | 27 | 26 | 24 | 24 | 22 | 24 | 23 | 20 |
| 4 | 4 | 2 | 2 | 29 | 28 | 27 | 25 | 25 | 23 | 25 | 24 | 21 |
| 5 | 5 | 3 | 3 | 30 | 29 | 28 | 26 | 26 | 24 | 26 | 25 | 22 |
| 6 | 6 | 4 | 4 | 1 | 30 | 29 | 27 | 27 | 25 | 27 | 26 | 23 |
| 7 | 7 | 5 | 5 | 2 | 1 | 30 | 28 | 28 | 26 | 28 | 27 | 24 |
| 8 | 8 | 6 | 6 | 3 | 2 | 1 | 29 | 29 | 27 | 29 | 28 | 25 |
| 9 | 9 | 7 | 7 | 4 | 3 | 2 | 30 | 30 | 28 | 30 | 29 | 26 |
| 10 | 10 | 8 | 8 | 5 | 4 | 3 | 1 | 1 | 29 | 1 | 30 | 27 |
| 11 | 11 | 9 | 9 | 6 | 5 | 4 | 2 | 2 | 1 | 2 | 1 | 28 |
| 12 | 12 | 10 | 10 | 7 | 6 | 5 | 3 | 3 | 2 | 3 | 2 | 29 |
| 13 | 13 | 11 | 11 | 8 | 7 | 6 | 4 | 4 | 3 | 4 | 3 | 30 |
| 14 | 14 | 12 | 12 | 9 | 8 | 7 | 5 | 5 | 4 | 5 | 4 | 1 |
| 15 | 15 | 13 | 13 | 10 | 9 | 8 | 6 | 6 | 5 | 6 | 5 | 2 |
| 16 | 16 | 14 | 14 | 11 | 10 | 9 | 7 | 7 | 6 | 7 | 6 | 3 |
| 17 | 17 | 15 | 15 | 12 | 11 | 10 | 8 | 8 | 7 | 8 | 7 | 4 |
| 18 | 18 | 16 | 16 | 13 | 12 | 11 | 9 | 9 | 8 | 9 | 8 | 5 |
| 19 | 19 | 17 | 17 | 14 | 13 | 12 | 10 | 10 | 9 | 10 | 9 | 6 |
| 20 | 20 | 18 | 18 | 15 | 14 | 13 | 11 | 11 | 10 | 11 | 10 | 7 |
| 21 | 21 | 19 | 19 | 16 | 15 | 14 | 12 | 12 | 11 | 12 | 11 | 8 |
| 22 | 22 | 20 | 20 | 17 | 16 | 15 | 13 | 13 | 12 | 13 | 12 | 9 |
| 23 | 23 | 21 | 21 | 18 | 17 | 16 | 14 | 14 | 13 | 14 | 13 | 10 |
| 24 | 24 | 22 | 22 | 19 | 18 | 17 | 15 | 15 | 14 | 15 | 14 | 11 |
| 25 | 25 | 23 | 23 | 20 | 19 | 18 | 16 | 16 | 15 | 16 | 15 | 12 |
| 26 | 26 | 24 | 24 | 21 | 20 | 19 | 17 | 17 | 16 | 17 | 16 | 13 |
| 27 | 27 | 25 | 25 | 22 | 21 | 20 | 18 | 18 | 17 | 18 | 17 | 14 |
| 28 | 28 | 26 | 26 | 23 | 22 | 21 | 19 | 19 | 18 | 19 | 18 | 15 |
| 29 | 29 | 27 | 27 | 24 | 23 | 22 | 20 | 20 | 19 | 20 | 19 | 16 |
| 30 | 30 | 28 | 28 | 25 | 24 | 23 | 21 | 21 | 20 | 21 | 20 | 17 |
| 31 | 31 | 29 | 29 | 26 | 25 | 24 | 22 | 22 | 21 | 22 | 21 | 18 |

Sett the age of the Moon for the day of the month in the foregoing Table; and over against that age in these two Tables fitted for severall places, is the hour and minute of high-water, or full Sea in the Port or Haven desired. Look on the other side

| Age of the Moon | Quisborne | | Rochester | | Gravesend | | Dundee | | London | | Berwick | | Scarborn | | Palmouth | |
|-----------------|-----------|----------|-----------|-----------|-----------|----------|----------|---------|---------|---------|----------|--------|----------|---------|----------|-----------|
| | Portmo. | West Wi. | Portmo. | Maldon | Downe | St. As. | St. As. | St. As. | Timmour | Hartle- | Plumbro- | head | Lewrens | Monash. | Hammer | Newcastle |
| | The Spit | Keat | Knock | Half tide | Blacktail | Sneyhead | Blacknes | Rankins | Holy | Isle | Whitbay | Amherd | Galcoigs | Britain | Galicia | Foy |
| | H. | M. | H. | M. | H. | M. | H. | M. | H. | M. | H. | M. | H. | M. | H. | M. |
| 1 | 0 | 48 | 1 | 33 | 2 | 18 | 3 | 33 | 4 | 33 | 4 | 33 | 5 | 18 | 6 | 3 |
| 2 | 1 | 36 | 2 | 21 | 3 | 6 | 3 | 51 | 4 | 36 | 5 | 21 | 6 | 6 | 6 | 51 |
| 3 | 2 | 24 | 3 | 9 | 3 | 54 | 1 | 39 | 5 | 24 | 6 | 9 | 6 | 54 | 7 | 39 |
| 4 | 3 | 12 | 3 | 57 | 4 | 42 | 5 | 27 | 6 | 12 | 6 | 57 | 7 | 42 | 8 | 27 |
| 5 | 4 | 0 | 4 | 45 | 5 | 30 | 6 | 15 | 7 | 0 | 7 | 45 | 8 | 30 | 9 | 15 |
| 6 | 4 | 48 | 5 | 33 | 6 | 18 | 7 | 3 | 7 | 48 | 8 | 33 | 9 | 18 | 10 | 3 |
| 7 | 5 | 36 | 6 | 21 | 7 | 6 | 7 | 51 | 8 | 36 | 9 | 21 | 10 | 6 | 10 | 51 |
| 8 | 6 | 24 | 7 | 9 | 7 | 54 | 8 | 39 | 9 | 24 | 10 | 9 | 10 | 54 | 11 | 39 |
| 9 | 7 | 12 | 7 | 57 | 8 | 42 | 9 | 27 | 10 | 12 | 10 | 57 | 11 | 42 | 0 | 27 |
| 10 | 8 | 0 | 8 | 45 | 9 | 30 | 10 | 15 | 11 | 0 | 11 | 45 | 0 | 30 | 1 | 15 |
| 11 | 8 | 48 | 9 | 33 | 10 | 18 | 11 | 3 | 11 | 48 | 0 | 33 | 1 | 18 | 2 | 3 |
| 12 | 9 | 36 | 10 | 21 | 11 | 6 | 11 | 51 | 0 | 36 | 1 | 21 | 2 | 6 | 2 | 51 |
| 13 | 10 | 24 | 11 | 9 | 11 | 54 | 0 | 39 | 1 | 24 | 2 | 9 | 2 | 54 | 3 | 39 |
| 14 | 11 | 12 | 11 | 57 | 0 | 42 | 1 | 27 | 2 | 12 | 2 | 57 | 3 | 42 | 4 | 27 |
| 15 | 12 | 0 | 0 | 45 | 1 | 30 | 2 | 15 | 3 | 0 | 3 | 45 | 4 | 30 | 5 | 15 |
| 16 | 0 | 48 | 1 | 33 | 2 | 18 | 3 | 3 | 3 | 48 | 4 | 33 | 5 | 18 | 6 | 3 |
| 17 | 1 | 36 | 2 | 21 | 3 | 6 | 3 | 51 | 4 | 36 | 5 | 21 | 6 | 6 | 6 | 51 |
| 18 | 2 | 24 | 3 | 9 | 3 | 54 | 4 | 39 | 5 | 24 | 6 | 9 | 6 | 54 | 7 | 39 |
| 19 | 3 | 12 | 3 | 57 | 4 | 42 | 5 | 27 | 6 | 12 | 6 | 57 | 7 | 42 | 8 | 27 |
| 20 | 4 | 0 | 4 | 45 | 5 | 30 | 6 | 15 | 7 | 0 | 7 | 45 | 8 | 30 | 9 | 15 |
| 21 | 4 | 48 | 5 | 33 | 6 | 18 | 7 | 3 | 7 | 48 | 8 | 33 | 9 | 18 | 10 | 3 |
| 22 | 5 | 36 | 6 | 21 | 7 | 6 | 7 | 51 | 8 | 36 | 9 | 21 | 10 | 6 | 10 | 51 |
| 23 | 6 | 24 | 7 | 9 | 7 | 54 | 8 | 39 | 9 | 24 | 10 | 9 | 10 | 54 | 11 | 39 |
| 24 | 7 | 12 | 7 | 57 | 8 | 42 | 9 | 27 | 10 | 12 | 10 | 57 | 11 | 42 | 0 | 27 |
| 25 | 8 | 0 | 8 | 45 | 9 | 30 | 10 | 15 | 11 | 0 | 11 | 45 | 0 | 30 | 1 | 15 |
| 26 | 8 | 48 | 9 | 33 | 10 | 18 | 11 | 3 | 11 | 48 | 0 | 33 | 1 | 18 | 2 | 3 |
| 27 | 9 | 36 | 10 | 21 | 11 | 6 | 11 | 51 | 0 | 36 | 1 | 21 | 2 | 6 | 2 | 51 |
| 28 | 10 | 24 | 11 | 9 | 11 | 54 | 0 | 39 | 1 | 24 | 2 | 9 | 2 | 54 | 3 | 39 |
| 29 | 11 | 12 | 11 | 57 | 0 | 42 | 1 | 27 | 2 | 12 | 2 | 57 | 3 | 42 | 4 | 27 |
| 30 | 12 | 0 | 0 | 45 | 1 | 30 | 2 | 15 | 3 | 0 | 3 | 45 | 4 | 30 | 5 | 15 |

As for example, The 1. of Jan. this year, 1655. the D is 4. dayes old, which I finde, and over against under *Land*. is 6. h. 12. m. that is to say, it is high water that d. at *Land* and all other places joynd with it, at 6. & 12. m. & so most easie for any other place in both Tables.

| Age of the Moon | Plymouth Waymouth, N. L. L. Lundy | | Griffoll Foulnes | | Milford Bridgwater, Tessel Bawwater Landford Waterford, Capeclear Abermorkish. | | Portland Peterport Harebow Hague St. Mags. Sound Dublin, Lambay Macknells | | Poole St. Hellen Min. lls. Carnes Orkney Fair lls. Dunbar Bais lls. Cafquers Diep half | | Needles Orford Layfo South and North Fore- lands | | Yarmoa. Dover Harwich in the Frith Bullen St. John de Luz Calice Road | | Rye Winthel- sea Gorred Thames mouth Fair lls. Rhodes | |
|-----------------|--|----|---------------------|----|---|----|---|----|---|----|---|----|--|----|--|----|
| | H. | M. | H. | M. | H. | M. | H. | M. | H. | M. | H. | M. | H. | M. | H. | M. |
| 1 | 6 | 48 | 7 | 33 | 8 | 18 | 9 | 3 | 9 | 48 | 10 | 33 | 11 | 18 | 0 | 3 |
| 2 | 7 | 36 | 8 | 21 | 9 | 6 | 9 | 51 | 10 | 36 | 11 | 21 | 0 | 6 | 0 | 51 |
| 3 | 8 | 24 | 9 | 9 | 9 | 54 | 10 | 39 | 11 | 24 | 0 | 9 | 0 | 54 | 1 | 39 |
| 4 | 9 | 12 | 9 | 57 | 10 | 42 | 11 | 27 | 0 | 12 | 0 | 57 | 1 | 42 | 2 | 27 |
| 5 | 10 | 0 | 10 | 45 | 11 | 30 | 0 | 15 | 1 | 0 | 1 | 45 | 2 | 30 | 3 | 15 |
| 6 | 10 | 48 | 11 | 33 | 0 | 18 | 1 | 3 | 1 | 48 | 2 | 33 | 3 | 18 | 4 | 3 |
| 7 | 11 | 36 | 0 | 21 | 1 | 6 | 1 | 51 | 2 | 36 | 3 | 21 | 4 | 6 | 4 | 51 |
| 8 | 0 | 24 | 1 | 9 | 1 | 54 | 2 | 39 | 3 | 24 | 4 | 9 | 4 | 54 | 5 | 39 |
| 9 | 1 | 12 | 1 | 57 | 2 | 42 | 3 | 27 | 4 | 12 | 4 | 57 | 5 | 42 | 6 | 27 |
| 10 | 2 | 0 | 2 | 45 | 3 | 30 | 4 | 15 | 5 | 0 | 5 | 45 | 6 | 30 | 7 | 15 |
| 11 | 2 | 48 | 3 | 33 | 4 | 18 | 5 | 3 | 5 | 48 | 6 | 33 | 7 | 18 | 8 | 3 |
| 12 | 3 | 36 | 4 | 21 | 5 | 6 | 5 | 51 | 6 | 36 | 7 | 21 | 8 | 6 | 8 | 51 |
| 13 | 4 | 24 | 5 | 9 | 5 | 54 | 6 | 39 | 7 | 24 | 8 | 9 | 8 | 54 | 9 | 39 |
| 14 | 5 | 12 | 5 | 57 | 6 | 42 | 7 | 27 | 8 | 12 | 8 | 57 | 9 | 42 | 10 | 27 |
| 15 | 6 | 0 | 6 | 45 | 7 | 30 | 8 | 15 | 9 | 0 | 9 | 45 | 10 | 30 | 11 | 15 |
| 16 | 6 | 48 | 7 | 33 | 8 | 18 | 9 | 3 | 9 | 48 | 10 | 33 | 11 | 18 | 0 | 3 |
| 17 | 7 | 36 | 8 | 21 | 9 | 6 | 9 | 51 | 10 | 36 | 11 | 21 | 0 | 6 | 0 | 51 |
| 18 | 8 | 24 | 9 | 9 | 9 | 54 | 10 | 39 | 11 | 24 | 0 | 9 | 0 | 54 | 1 | 39 |
| 19 | 9 | 12 | 9 | 57 | 10 | 42 | 11 | 27 | 0 | 12 | 0 | 57 | 1 | 42 | 2 | 27 |
| 20 | 10 | 0 | 10 | 45 | 11 | 30 | 0 | 15 | 1 | 0 | 1 | 45 | 2 | 30 | 3 | 15 |
| 21 | 10 | 48 | 11 | 33 | 0 | 18 | 1 | 3 | 1 | 48 | 2 | 33 | 3 | 18 | 4 | 3 |
| 22 | 11 | 36 | 0 | 21 | 1 | 6 | 1 | 51 | 2 | 36 | 3 | 21 | 4 | 6 | 4 | 51 |
| 23 | 0 | 24 | 1 | 9 | 1 | 54 | 2 | 3 | 3 | 24 | 4 | 9 | 4 | 54 | 5 | 39 |
| 24 | 1 | 12 | 1 | 57 | 2 | 42 | 3 | 27 | 4 | 12 | 4 | 57 | 5 | 42 | 6 | 27 |
| 25 | 2 | 0 | 2 | 45 | 3 | 30 | 4 | 15 | 5 | 0 | 5 | 45 | 6 | 30 | 7 | 15 |
| 26 | 2 | 48 | 3 | 33 | 4 | 18 | 5 | 3 | 5 | 48 | 6 | 33 | 7 | 18 | 8 | 3 |
| 27 | 3 | 36 | 4 | 21 | 5 | 6 | 5 | 51 | 6 | 36 | 7 | 21 | 8 | 6 | 8 | 51 |
| 28 | 4 | 24 | 5 | 9 | 5 | 54 | 6 | 39 | 7 | 24 | 8 | 9 | 8 | 54 | 9 | 39 |
| 29 | 5 | 12 | 5 | 57 | 6 | 42 | 7 | 27 | 8 | 12 | 8 | 57 | 9 | 42 | 10 | 27 |
| 30 | 6 | 0 | 6 | 45 | 7 | 30 | 8 | 15 | 9 | 0 | 9 | 45 | 10 | 30 | 11 | 15 |

This necessary and perpetuall Table is fitted for all places where the pole is elevated 51 degrees, and will serve ve y well for 50, & 52. And note that if you take any one day of the year, and adde the time of br. of day and twy-light together, the sum will be 12 hours. The like if you adde tog. the time of ☉ rise and ☉ set. But if you adde the length of the day and night toge. the whole will be 24 ho. for so long is a natural day with us. And if you add the length of a pla. h. by day, to the length of a planetary ho. by night, it will be 2 hours.

| 1655. | DAYS | Break of Day. | | Twy-light. | | Sun Rise. | | Sun Set. | | Length of Day. | | Length of Night. | | Length of pla. nectary. by day. | | Length of pla. nectary. by nig. | |
|--------|------|---------------|--------|------------|----|-----------|----|----------|----|----------------|----|------------------|----|---------------------------------|----|---------------------------------|----|
| | | H. | M. | H. | M. | H. | M. | H. | M. | H. | M. | H. | M. | H. | M. | H. | M. |
| Janua. | 1 | 5 | 34 | 6 | 6 | 8 | 0 | 4 | 0 | 8 | 0 | 16 | 0 | 40 | I | 20 | |
| | 6 | 5 | 49 | 6 | 21 | 7 | 53 | 4 | 7 | 8 | 14 | 15 | 46 | 0 | 41 | I | 19 |
| | 11 | 5 | 42 | 6 | 18 | 7 | 50 | 4 | 10 | 8 | 20 | 15 | 40 | 0 | 42 | I | 18 |
| | 16 | 5 | 40 | 6 | 20 | 7 | 39 | 4 | 21 | 8 | 42 | 15 | 18 | 0 | 43 | I | 17 |
| | 21 | 5 | 35 | 6 | 25 | 7 | 30 | 4 | 30 | 9 | 0 | 15 | 0 | 44 | I | 16 | |
| | 26 | 5 | 27 | 6 | 33 | 7 | 22 | 4 | 38 | 9 | 16 | 14 | 4 | 0 | 45 | I | 15 |
| Febru. | 1 | 5 | 15 | 6 | 45 | 7 | 12 | 4 | 48 | 9 | 36 | 14 | 24 | 0 | 47 | I | 13 |
| | 6 | 5 | 8 | 6 | 52 | 7 | 2 | 4 | 58 | 9 | 36 | 14 | 2 | 0 | 49 | I | 11 |
| | 11 | 5 | 07 | 6 | 06 | 6 | 53 | 5 | 7 | 10 | 14 | 13 | 46 | 0 | 51 | I | 9 |
| | 16 | 4 | 52 | 7 | 9 | 6 | 43 | 5 | 17 | 10 | 34 | 13 | 26 | 0 | 53 | I | 7 |
| | 21 | 4 | 48 | 7 | 12 | 6 | 33 | 5 | 27 | 10 | 54 | 13 | 6 | 0 | 55 | I | 5 |
| | 26 | 4 | 30 | 7 | 30 | 6 | 24 | 5 | 36 | 12 | 32 | 13 | 48 | 0 | 57 | I | 3 |
| March | 1 | 4 | 20 | 7 | 40 | 6 | 18 | 5 | 42 | 11 | 24 | 12 | 36 | 0 | 58 | I | 2 |
| | 6 | 4 | 9 | 7 | 51 | 6 | 8 | 5 | 52 | 11 | 44 | 12 | 16 | 0 | 55 | I | 1 |
| | 11 | 3 | 59 | 8 | 1 | 5 | 59 | 6 | 1 | 12 | 22 | 11 | 58 | 1 | 0 | I | 0 |
| | 16 | 3 | 54 | 8 | 6 | 5 | 48 | 6 | 12 | 12 | 24 | 11 | 36 | 1 | 1 | 0 | 59 |
| | 21 | 1 | 34 | 8 | 26 | 5 | 38 | 6 | 23 | 12 | 44 | 11 | 16 | 1 | 3 | 0 | 57 |
| | 26 | 3 | 23 | 8 | 39 | 5 | 31 | 6 | 25 | 12 | 58 | 11 | 2 | 1 | 5 | 0 | 55 |
| April | 1 | 3 | 5 | 8 | 55 | 5 | 29 | 6 | 41 | 13 | 22 | 10 | 38 | 1 | 7 | 0 | 53 |
| | 6 | 2 | 52 | 9 | 3 | 5 | 9 | 6 | 51 | 13 | 42 | 10 | 18 | 1 | 8 | 0 | 51 |
| | 11 | 2 | 38 | 9 | 23 | 5 | 0 | 7 | 0 | 14 | 0 | 10 | 0 | 1 | 9 | 0 | 51 |
| | 16 | 2 | 15 | 9 | 45 | 4 | 51 | 7 | 9 | 14 | 18 | 9 | 42 | 1 | 10 | 0 | 50 |
| | 21 | 2 | 2 | 9 | 58 | 4 | 42 | 7 | 18 | 14 | 36 | 9 | 24 | 1 | 11 | 0 | 49 |
| | 26 | 1 | 50 | 10 | 10 | 4 | 35 | 7 | 25 | 14 | 50 | 9 | 10 | 1 | 13 | 0 | 47 |
| May | 1 | 1 | 30 | 10 | 30 | 4 | 25 | 7 | 35 | 15 | 10 | 8 | 50 | 1 | 16 | 0 | 44 |
| | 6 | 1 | 0 | 11 | 0 | 4 | 21 | 7 | 39 | 15 | 18 | 8 | 42 | 1 | 17 | 0 | 43 |
| | 11 | 0 | 30 | 11 | 30 | 4 | 12 | 7 | 48 | 15 | 36 | 8 | 24 | 1 | 18 | 0 | 42 |
| | 16 | cont. | No | | | 4 | 6 | 7 | 54 | 15 | 48 | 8 | 12 | 1 | 20 | 0 | 40 |
| | 21 | nual | night, | | | 4 | 1 | 7 | 59 | 15 | 58 | 8 | 2 | 1 | 20 | 0 | 40 |
| | 26 | day | but | | | 3 | 57 | 8 | 3 | 16 | 6 | 9 | 54 | 1 | 20 | 0 | 40 |
| June | 1 | | cont. | | | 3 | 51 | 8 | 9 | 16 | 16 | 9 | 42 | I | 21 | 0 | 39 |
| | 6 | and | nual | | | 3 | 50 | 8 | 10 | 16 | 20 | 7 | 40 | I | 21 | 0 | 39 |
| | 11 | | twy- | | | 3 | 48 | 8 | 12 | 16 | 24 | 7 | 36 | I | 21 | 0 | 39 |
| | 16 | no | light. | | | 3 | 48 | 8 | 12 | 16 | 24 | 7 | 36 | I | 21 | 0 | 39 |
| | 21 | | | | | 3 | 51 | 8 | 9 | 16 | 18 | 7 | 42 | I | 20 | 0 | 40 |
| | 26 | night, | | | | 3 | 55 | 8 | 5 | 16 | 10 | 17 | 50 | I | 20 | 0 | 40 |

As for examp. The 1. of Jan. in the lat. 51. Sec. Break of day is at 5. h. 54 m. And Twi-li. at 6 a cl. 6 m. both added makes 12 h. the same day ☉ riseth at 8 a cl. and sets at 4. both added makes 12. h. that day is 8 h. long, & the ni. 16. both added togeth. makes 24 h. Lastly, a planets ho. then by day is 40 m. but by ni. it is 1 h. 20 m. which added tog. make 2 h. The like for any other day, of the intermediate d. by rule of proportion. *Clara lux lucem, & seneca senectus, maurus nixis vicibus promentes. Inclysi alterno, celebrans parentis. Carmine Lander.*

| 1655. | DAYS | Break of Day. | | Twy. Night. | | Sun Rise. | | Sun Set. | | Length of Day. | | Length of Night. | | Length of planet. h. by day. | | Length of planet. h. by night. | |
|--------|------|---------------|--------|-------------|-------|-----------|-------|----------|-------|----------------|-------|------------------|-------|------------------------------|-------|--------------------------------|-------|
| | | H. M. | H. M. | H. M. | H. M. | H. M. | H. M. | H. M. | H. M. | H. M. | H. M. | H. M. | H. M. | H. M. | H. M. | H. M. | H. M. |
| July | 1 | no dark | night | 4 | 0 | 8 | 0 | 16 | 0 | 8 | 0 | 1 | 20 | 0 | 40 | | |
| | 6 | but twy | light. | 4 | 7 | 7 | 53 | 15 | 46 | 8 | 14 | 1 | 19 | 0 | 41 | | |
| | 11 | 0 | 43 | 11 | 18 | 4 | 10 | 7 | 50 | 15 | 40 | 8 | 20 | 1 | 18 | 0 | 42 |
| | 16 | 2 | 0 | 11 | 0 | 4 | 21 | 7 | 39 | 15 | 18 | 8 | 41 | 1 | 17 | 0 | 43 |
| | 21 | 2 | 23 | 10 | 38 | 4 | 30 | 7 | 30 | 15 | 0 | 9 | 0 | 1 | 16 | 0 | 44 |
| August | 26 | 2 | 40 | 10 | 20 | 4 | 3 | 7 | 23 | 14 | 44 | 9 | 16 | 1 | 15 | 0 | 45 |
| | 1 | 2 | 0 | 10 | 0 | 4 | 48 | 7 | 13 | 14 | 24 | 9 | 36 | 1 | 13 | 0 | 47 |
| | 6 | 2 | 14 | 9 | 46 | 4 | 58 | 7 | 3 | 14 | 4 | 9 | 56 | 1 | 11 | 0 | 49 |
| | 11 | 2 | 21 | 9 | 39 | 5 | 7 | 6 | 53 | 13 | 46 | 10 | 14 | 1 | 9 | 0 | 51 |
| | 16 | 2 | 49 | 9 | 11 | 5 | 17 | 6 | 43 | 13 | 26 | 10 | 34 | 1 | 7 | 0 | 53 |
| Sept. | 21 | 3 | 0 | 9 | 0 | 5 | 27 | 6 | 33 | 13 | 6 | 10 | 54 | 1 | 5 | 0 | 55 |
| | 26 | 3 | 18 | 8 | 42 | 5 | 36 | 6 | 24 | 12 | 48 | 11 | 13 | 1 | 3 | 0 | 57 |
| | 1 | 3 | 30 | 8 | 30 | 5 | 42 | 6 | 18 | 12 | 36 | 11 | 24 | 1 | 2 | 0 | 58 |
| | 6 | 3 | 52 | 8 | 5 | 5 | 51 | 5 | 8 | 12 | 16 | 11 | 44 | 1 | 1 | 0 | 59 |
| | 11 | 3 | 59 | 8 | 1 | 6 | 1 | 5 | 59 | 11 | 58 | 12 | 3 | 1 | 0 | 1 | 0 |
| Octob. | 16 | 4 | 7 | 53 | 6 | 12 | 5 | 48 | 11 | 36 | 12 | 24 | 0 | 59 | 1 | 1 | |
| | 21 | 4 | 18 | 7 | 43 | 6 | 23 | 5 | 38 | 11 | 10 | 12 | 44 | 0 | 57 | 1 | 3 |
| | 26 | 4 | 32 | 7 | 28 | 6 | 29 | 5 | 31 | 11 | 3 | 12 | 58 | 0 | 55 | 1 | 5 |
| | 1 | 4 | 48 | 7 | 12 | 6 | 44 | 5 | 19 | 10 | 38 | 13 | 22 | 0 | 53 | 1 | 7 |
| | 6 | 4 | 55 | 7 | 5 | 6 | 51 | 5 | 9 | 10 | 18 | 13 | 42 | 0 | 52 | 1 | 8 |
| Nov. | 11 | 5 | 0 | 7 | 0 | 7 | 0 | 5 | 0 | 10 | 0 | 14 | 0 | 0 | 51 | 1 | 9 |
| | 16 | 5 | 8 | 6 | 52 | 7 | 9 | 4 | 51 | 9 | 42 | 14 | 18 | 0 | 50 | 1 | 10 |
| | 21 | 5 | 18 | 6 | 41 | 7 | 18 | 4 | 43 | 9 | 24 | 14 | 36 | 0 | 49 | 1 | 11 |
| | 26 | 5 | 27 | 6 | 32 | 7 | 25 | 3 | 35 | 9 | 10 | 14 | 50 | 0 | 47 | 1 | 12 |
| | 1 | 5 | 37 | 6 | 23 | 7 | 35 | 3 | 25 | 8 | 50 | 15 | 10 | 0 | 46 | 1 | 13 |
| Decem | 6 | 5 | 40 | 6 | 20 | 7 | 39 | 3 | 21 | 8 | 43 | 15 | 18 | 0 | 43 | 1 | 17 |
| | 11 | 5 | 43 | 6 | 17 | 7 | 48 | 3 | 12 | 8 | 34 | 15 | 36 | 0 | 41 | 1 | 18 |
| | 16 | 5 | 48 | 6 | 12 | 7 | 54 | 3 | 6 | 8 | 24 | 15 | 48 | 0 | 40 | 1 | 20 |
| | 21 | 5 | 54 | 6 | 7 | 7 | 59 | 3 | 1 | 8 | 2 | 15 | 58 | 0 | 40 | 1 | 20 |
| | 26 | 5 | 55 | 6 | 5 | 8 | 3 | 3 | 57 | 7 | 54 | 16 | 6 | 0 | 40 | 1 | 20 |
| | 1 | 5 | 57 | 6 | 3 | 8 | 9 | 3 | 53 | 7 | 42 | 16 | 18 | 0 | 39 | 1 | 21 |
| | 6 | 5 | 59 | 6 | 1 | 8 | 10 | 3 | 50 | 7 | 40 | 16 | 20 | 0 | 39 | 1 | 21 |
| | 11 | 6 | 0 | 6 | 0 | 8 | 12 | 3 | 48 | 7 | 36 | 16 | 24 | 0 | 39 | 1 | 21 |
| | 16 | 5 | 59 | 6 | 1 | 8 | 12 | 3 | 48 | 7 | 34 | 16 | 24 | 0 | 39 | 1 | 21 |
| | 21 | 5 | 58 | 6 | 2 | 8 | 9 | 3 | 51 | 7 | 42 | 16 | 18 | 0 | 40 | 1 | 20 |
| | 26 | 5 | 56 | 6 | 4 | 8 | 5 | 3 | 55 | 7 | 50 | 16 | 10 | 0 | 40 | 1 | 20 |

Motions of h. v. & every other day in Jan. 1655

[illegible]

D. Moons Aspects to Planets.

Planets mutual Aspects

1 δ h 11 n. cold dark. & snow or rain at night.
 2 * δ 10 b. Δ δ 6 n. δ 18 n. fair temp air
 3 * \odot 1 m. \square δ 4 a winds & scattered clo.
 4 \square δ 11 n cold & mild rather moist & warm Δ δ 2 a.
 5 Plut. Elucl. at 1. 4. 4. 10. n. Atc II 10.
 6 Δ δ 1 m. Δ h 1 a. most of this quarter the winds
 7 * Δ δ 8 b. δ δ 9 b. Δ \odot 8. n. south & south west.
 8 \square h 3 a. yet most part fair, especially the 7 * Δ δ 8 b.
 9 \square 10 b the 9, & 11 dates. & the 10 long. * Δ δ 4 m.
 10 δ 10 b * h 3 a. and b'firing dark air, δ δ 4 m.
 11 Δ δ 11 b. δ δ 7 n. δ δ 8. n. rain at night. δ δ 4 m.
 12 δ δ 7 n. Sorrow and an evil life. maketh δ δ 4 m.
 13 δ h 5 a. Δ δ 8 a. soon an old Wife. windy Δ h δ δ 4 m.
 14 δ 14 a. much ado to keep fair. clear at ni. δ δ 4 m.
 15 * δ 1 m. Δ δ 10 b. Δ \odot 6 n. fair mild air δ δ 4 m.
 16 \square δ 6 m. somewhat windy moyn clearing δ δ 4 m.
 17 \square δ 12 n * h 18. hor. * δ 10 n. 19 da. dark δ δ 4 m.
 18 δ δ 11. b. Fair moyn. cloudy overcast at night
 19 δ δ 1 m. * δ \square h 6 n. Vincent's Feste fi δ δ 4 m.
 20 \odot 1 m. Sol radiat memor esse, Tuu magnum δ δ 4 m.
 21 \square 1 m. Fac pas, tibi nam Vitis dabit Vnas, δ δ 4 m.
 22 Δ h 6 m. Aperiis portarum super δ (geni δ δ 4 m.
 23 * Δ 12 δ 31. Siferint ventid signant prala δ δ 4 m.
 24 * δ 8 b. δ δ 21. hor. moisture, rain or sno. δ δ 4 m.
 25 δ δ 9 n. Das Deut immitti cornu curda Davi δ δ 4 m.
 26 δ h 3 m. Dark moyning sun or snow. δ δ 4 m.
 27 δ 1 a. fair and clear w'a' he ends the δ δ 4 m.
 28 * δ 1 m. Δ δ 8 b. moyneth post gaudia lucus δ δ 4 m.

The Ships in Tempests by the windes are tost,
 And fond conceits do trouble people most:
 Through ignorance one sin begets another,
 And every Schismatick soon findes his brother:
 But water quencheth an inkindled fire:
 And Justice payes the bloody home their hire.

| Mon. da. | Week da. | Remarkab. da. | Place of Planets rise, set the ☾ at noon. with them. | Place of ☾ at noon. S. Gr. m. | Place of ☉ at noon. S. gr. m. | Place of ☿ S. g. m. | Latit. of ☿ of ☿ South. Gr. M. | Latit. of ☿ of ☿ South. Gr. M. |
|----------|----------|------------------|--|-------------------------------|-------------------------------|---------------------|--------------------------------|--------------------------------|
| 1 | D | ☿ ri. 2. 37. m. | Y 21. 50 | 22 55 | 22 20 | 1. 29 | 442 | 1. 36 |
| 2 | e | ☿ ri. 2. 37. m. | ☿ 5. 25 | 23 55 | 23 35 | 21 | 6 13 | 40 |
| 3 | f | ☉ with ☿ | 19. 19 | 24 56 | 24 50 | 21 | 7 45 | 44 |
| 4 | ☿ | ☿ f. af. Epiph. | II 3. 2 | 25 57 | 26 5 | 23 | 9 19 | 48 |
| 5 | a | ☿ sub radis | 17. 13 | 26 58 | 27 29 | 24 | 10 54 | 52 |
| 6 | b | ☿ ri. 6. 46. m. | ☿ 1. 32 | 27 58 | 28 35 | 24 | 12 29 | 55 |
| 7 | c | ☿ ri. 34. mi. m. | 16 18 | 28 58 | 29 50 | 24 | 14 6 | 58 |
| 8 | D | ☿ lc. 7. 39. n. | ☿ 0 45 | 29 58 | ☿ 1 5 | 25 | 15 43 | 2. 0 |
| 9 | e | ☿ ri. 2. 36. m. | 15. 16 | ☿ 0. 59 | 2 20 | 25 | 17 20 | 2 |
| 10 | f | ☿ with ☿ | 29. 44 | 1 59 | 3 35 | 25 | 19 0 | 4 |
| 11 | ☿ | ☿ Septuag. | III 14. 2 | 3 0 | 4 50 | 26 | 20 39 | 6 |
| 12 | a | ☿ combust. | 27. 53 | 4 0 | 6 5 | 26 | 22 21 | 9 |
| 13 | b | ☿ ni. Spica | II 11 28 | 5 0 | 7 20 | 26 | 24 2 | 11 |
| 14 | c | Valentine | 24 36 | 6 1 | 8 35 | 26 | 25 41 | 18 |
| 15 | D | ☿ combust | II 7. 24 | 7 1 | 9 50 | Def. | 27 27 | 22 |
| 16 | e | ☿ sou. midn | 19. 50 | 8 1 | 11 6 | 26 | 29 11 | 19 |
| 17 | f | ☿ approach. | ☿ 2. 4 | 9 1 | 12 21 | 26 | ☿ 0. 57 | Def. |
| 18 | ☿ | ☿ Septuag. | 13. 57 | 10 1 | 13 36 | 25 | 2 44 | 10 |
| 19 | a | ☿ lc 7. 11. n. | 25. 46 | 11 1 | 14 51 | 25 | 4 31 | 5 |
| 20 | b | ☿ ri. 2. 24. m. | II 7. 31 | 12 1 | 16 5 | 25 | 6 19 | 0 |
| 21 | c | ☿ combust | 29 25 | 13 1 | 17 20 | 24 | 8 10 | 56 |
| 22 | D | ☿ combust | II 1. 21 | 14 2 | 18 35 | 24 | 10 2 | 52 |
| 23 | e | ☿ lo. 11. 23. n. | 13. 31 | 15 2 | 19 50 | 24 | 11 54 | 48 |
| 24 | f | ☿ St. Patrick. | 26. 2 | 16 2 | 21 4 | 23 | 13 48 | 41 |
| 25 | ☿ | ☿ Prohe Sun. | ☿ 8 40 | 17 1 | 22 19 | 22 | 15 43 | 39 |
| 26 | a | ☿ ai. ☿ ☿ | 21. 40 | 18 1 | 23 44 | 22 | 17 38 | 24 |
| 27 | b | ☿ throverueid | Y 4. 56 | 19 1 | 24 49 | 21 | 19 35 | 28 |
| 28 | c | ☿ past ☿ | 18 31 | 20 1 | 26 4 | 20 | 21 33 | 21 |

Motions of h v & every other day in Febr. 1655

[illegible]

D. Moons Aspects to Planets.

Planets mutual Aspects.

1 91. a. * 2. a. *Sola micante, die purificante*
 2 13. a. Δ h 13. *For so choly, rash, mu. sa.*
 3 Full Moon at 10. 3. 7. m. Ascend. 22. 6
 4 93 d. Io. n. * ∇ I. m. \square h 7. n. \circ δ II. n.
 5 Δ I. m. δ in perigaeo. indifferent fall
 6 ∇ 4 m. Δ \odot 5. m. * h 9. n. and fir
 7 for the season But the 4. at night and
 8 ∇ 7. m. the 9. after noon somewhat
 9 Δ 2. m. δ 4. a. turbulent and wet.
 10 Full Moon at 4. 4. a. m. Ascend. 22. 6
 11 99 10 d. 6 n. δ h 10. d. 12. n. \square γ II b ∇ o
 12 ∇ I. a. for much rain or slabby and
 13 * δ 6. a. *In Veneram placidam vultum*
 14 Δ 2. a. *for illa feverum* Durt weather
 15 * h 10. b Δ \odot II. b. *Aestas peruenit.* the
 16 δ 15. d. 4. a. 10, 11, 12, 15, & 17 daies
 17 ∇ 7. m. \square 9 m. *Aperio patra.* \square h 9. n.
 18 Full Moon at 13. 2. 3. m. Ascend. 22. 6
 19 \square 18 d. 11 b. δ δ 8 n. 18. d. \square ∇ 0 n. Surly
 20 * δ Δ h 9 b. * \odot 10 n. & lowt scurvy answers
 21 * δ 7 m. *Incidit in fovea nobis qua feceras ipse*
 22 * ∇ II. b. *Et tentat gladio se jugulari suo.*
 23 Very good weather expect d. except the
 24 * 2. m. *Tuils, mers, mulier, tris mala.*
 25 δ h 7. m. 20. 24. 25. & 26 daies, which
 26 Full Moon at 4. 4. m. Ascend. 22. 6
 27 δ 26. d 3 m. \square δ 13. δ 4. a. *Aperio patra.*
 28 δ ∇ 27. d 7. m. Δ δ 9 n. *proba rainy.*

1655. March hath XXXI. dayes.

Those men who flie from peace, are too too blame,
Who seek their own harmes, they deserve the same.
And you whose calmes, makes neighbours stormes seem sure,
Try you the tyde, before you trust the shore.
Now physick proper makes sick bodies sound,
So will Religion cleanse foul errors wound.

| Day. d. | Mo. d. | Remark, d. pla. Rise, set, & son. D with them. | Plac. of D at noon. Si. gr. m. | Plac. of at n. S. gr. m. | Place of Q S. gr. m. | Lat. Q So gr. m. | Place of Q S. gr. m. | Lat. of Q gr. m. |
|------------|-----------|--|--------------------------------------|--------------------------------|----------------------------|------------------------|----------------------------|------------------------|
| 1 | o | h sou. 11 ni. | 2. 9 | 21 0 | 17. 19 | 1. 20 | 123. 33 | 1. 13 |
| 2 | e | sc. 6. 46. n. | 16. 0 | 21 59 | 28 33 | 19 | 25 34 | 5 |
| 3 | f | ri. 2. 16. m. | 29. 57 | 22 59 | 29 48 | 18 | 27 38 | 0. 56 |
| 4 | g | sun. in Le. | 13. 58 | 23 59 | Y 1 2 | 17 | 29 38 | 47 |
| 5 | a | Q combust | 28. 6 | 24 59 | 2 16 | 16 | Y 1 37 | 37 |
| 6 | b | Q combust | 12. 10 | 25 59 | 3 31 | 15 | 3 36 | 26 |
| 7 | c | h so. 10. 35. n. | 26. 14 | 26 58 | 4 46 | 14 | 5 35 | 15 |
| 8 | d | sub rad. ☉ | 10. 23 | 27 58 | 6 0 | 13 | 7 34 | 3 |
| 9 | e | ri. 2. 7. m. | 24. 30 | 28 57 | 7 15 | 12 | 9 31 | Not |
| 10 | f | with ☿ | 8. 31 | 29 56 | 8 30 | 10 | 11 27 | 28 |
| 11 | g | sun. in Le. | 22. 24 | Y 0 55 | 9 44 | 9 | 13 20 | 29 |
| 12 | a | sub radiis ☿ | 6. 3 | 1 54 | 11 0 | 7 | 15 11 | 38 |
| 13 | b | sc. 7. 21. n. | 19. 27 | 2 55 | 12 13 | 6 | 17 0 | 48 |
| 14 | c | h so. 10. 12. n | 2. 34 | 3 54 | 13 28 | 4 | 18 45 | 59 |
| 15 | d | ri. 2. m. | 15. 20 | 4 52 | 14 42 | 2 | 20 27 | 1. 10 |
| 16 | e | with ☉ | 27. 46 | 5 52 | 15 57 | 1 | 22 7 | 23 |
| 17 | f | sc. 7. 10. n. | 9. 54 | 6 51 | 17 11 | 1. 0 | 23 44 | 33 |
| 18 | g | sun. in Le. | 21. 51 | 7 50 | 18 26 | 0 59 | 25 16 | 44 |
| 19 | a | with ☿ | 3. 39 | 8 49 | 19 40 | 57 | 26 44 | 55 |
| 20 | b | sc. 8. 6. n. | 15. 26 | 9 48 | 20 54 | 56 | 28 52 | 5 |
| 21 | c | h sou. 9. 43. n. | 27. 21 | 10 47 | 22 8 | 54 | 29 21 | 15 |
| 22 | d | gr. dist. occi | 9. 14 | 11 46 | 23 22 | 52 | 30 31 | 24 |
| 23 | e | ri. 1. 53. m. | 21. 25 | 12 45 | 24 37 | 50 | 1 35 | 32 |
| 24 | f | N. I. 8. 1601 | 3. 55 | 13 44 | 25 51 | 48 | 2 34 | 39 |
| 25 | g | M. I. 8. 1601 | 16. 47 | 14 43 | 27 5 | 46 | 3 25 | 45 |
| 26 | a | sc. 7. 47. n. | Y 0 3 | 15 42 | 28 19 | 44 | 4 12 | 51 |
| 27 | b | with ☿ & ☉ | 13. 40 | 16 41 | 29 33 | 42 | 4 50 | 56 |
| 28 | c | with ☿ | 27. 35 | 17 40 | 30 47 | 39 | 5 25 | 3 0 |
| 29 | d | with ☿ | 11. 47 | 18 39 | 2 1 | 37 | 5 52 | 2 |
| 30 | e | Fig. cum tubo | 26. 5 | 19 37 | 3 15 | 33 | 6 10 | 1 |
| 31 | f | sc. 8. 4. n. | 10. 28 | 20 26 | 4 28 | 30 | 6 21 | 59 |

1655

Aprill hath XXX. dayes.

War was ordain'd for nothing else but peace,
 And that obtain'd makes bloody war to cease.
 O happy peace by thee are only found,
 The passing joyes, that every where abound!
 Virgin unseen 'mongst us this many a year,
 O blessed Peace we bid thee welcome here.

| Mo. d. | W. c. d. | Remark, d. pla. Rise, Set, & so- D with them. | Pla. of ☉ at noon. S. Gr. M. | Plac. of ☉ at n. S. gr. m. | Plac. ☉ at noon. S. gr. m. | Lari. ☉ S. gr. m. | Plac. ☉ at noon. S. gr. m. | Lari. ☉ N. gr. m. |
|--------|----------|---|------------------------------------|----------------------------------|----------------------------------|-------------------------|----------------------------------|-------------------------|
| 1 | ♈ | ♂ su. in Lent | ♂ 24.48 | ♂ 21.35 | ♂ 5.43 | 0.28 | ♂ 6.26 | 2.57 |
| 2 | ♈ | ♂ sou. 9.6. n. | ♂ 9. 2 | 22 33 | 6 56 | 26 | 6 27 | 54 |
| 3 | ♈ | ♂ ri. 4.51. m. | 23. 4 | 23 32 | 8 10 | 23 | 6 22 | 44 |
| 4 | ♈ | ♂ ri. 1.37. m. | ♂ 7.10 | 24 30 | 9 23 | 21 | 6 14 | 42 |
| 5 | ♈ | ♂ with Cor | 20.50 | 25 29 | 10 38 | 19 | 5 54 | 38 |
| 6 | ♈ | ♂ with ♄ | ♂ 4.32 | 26 27 | 11 51 | 16 | 5 31 | 24 |
| 7 | ♈ | ♂ se. 8.18. ni. | 18. 3 | 27 26 | 13 5 | 14 | 5 5 | 13 |
| 8 | ♈ | ♂ al m. sund. | ♂ 1.31 | 28 24 | 14 19 | 12 | 4 36 | 0 |
| 9 | ♈ | ♂ wi. Spica | 15. 4 | 29 22 | 15 33 | 9 | 4 4 | 1.47 |
| 10 | ♈ | ♂ subrad. | 28. 0 | 30 21 | 16 46 | 6 | 3 28 | 33 |
| 11 | ♈ | ♂ Dund. lan. auct. | ♂ 10.50 | 1 19 | 18 0 | 1 | 2 51 | 18 |
| 12 | ♈ | ♂ sou. 8.23. n. | 23.25 | 2 17 | 19 14 | N. | 2 10 | 2 |
| 13 | ♈ | ♂ with Cor | ♂ 5.47 | 3 16 | 20 28 | 3 | 1 28 | 0.47 |
| 14 | ♈ | ♂ ri. 4.18. m. | 17.54 | 4 14 | 21 42 | 5 | 0 46 | 33 |
| 15 | ♈ | ♂ after Day | 29.50 | 5 12 | 22 55 | 7 | 0 6 | 18 |
| 16 | ♈ | ♂ lo. at ☉ ri. | ♂ 11.40 | 6 10 | 24 8 | 9 | 19 30 | 4 |
| 17 | ♈ | ♂ with ♄ | 23.24 | 7 8 | 25 22 | 11 | 28 55 | Sou |
| 18 | ♈ | ♂ pier. wi. 7. fl. | ♂ 5.10 | 8 6 | 26 35 | 14 | 28 24 | 30 |
| 19 | ♈ | ♂ rif. subrad | 17.10 | 9 5 | 27 49 | 17 | 27 55 | 48 |
| 20 | ♈ | ♂ ser. 1.47. m. | 29.20 | 10 3 | 29 2 | 19 | 27 27 | 1. 7 |
| 21 | ♈ | ♂ ri. 3.52. m. | ♂ 11.53 | 11 1 | 30.15 | 21 | 27 3 | 25 |
| 22 | ♈ | ♂ lo. m. Sunday | 24.10 | 11 58 | 1 29 | 25 | 26 45 | 41 |
| 23 | ♈ | ♂ with ♄ | ♂ 8. 6 | 12 56 | 1 42 | 28 | 26 32 | 55 |
| 24 | ♈ | ♂ with ♄ | 21.55 | 13 54 | 3 56 | 30 | 26 25 | 2. 7 |
| 25 | ♈ | ♂ bath. ☉ | ♂ 6. 6 | 14 52 | 5 9 | 33 | 26 22 | 19 |
| 26 | ♈ | ♂ with 7. stars | 20.37 | 15 50 | 6 22 | 36 | Direct | 30 |
| 27 | ♈ | ♂ with ♄ | ♂ 5.24 | 16 48 | 7 36 | 38 | 26 30 | 45 |
| 28 | ♈ | ♂ lo. 4.37. m. | 20.14 | 17 46 | 8 48 | 41 | 26 41 | 49 |
| 29 | ♈ | ♂ su. aft. Matt | ♂ 4 55 | 18 43 | 10 1 | 44 | 26 56 | 17 |
| 30 | ♈ | ♂ Dund. Heron | 19 28 | 19 41 | 11 14 | 46 | 27 6.3. | 41 |

Motions of h, v & every other day in April 1655

| Day | h ^m occ. | lat. nor. | U ^V orien. | lat. So | ♂ ^V orien. | lat. Sou. | Days | h ^m occ. | lat. nor. | U ^V orien. | lat. So | ♂ ^V orien. | lat. Sou. |
|-----|------------------------|--------------|--------------------------|------------|--------------------------|--------------|------|------------------------|--------------|--------------------------|------------|--------------------------|--------------|
| | g. m | g. m | gr. m. | gm | gr. m. | gr m | | g. m | g. m | gr. m. | gm | gr. m. | gr. m. |
| 1 | 3.39 | 1.39 | 10.4 | 1.7 | 10.54 | 0.37 | 17 | 3.13 | 4.57 | 13.50 | 1.8 | 18.41 | 1.13 |
| 3 | 35 | 59 | 33 | 7 | 11.56 | 41 | 19 | 12 | 57 | 14.18 | 8 | 19.35 | 19 |
| 5 | 30 | 58 | II. 3 | 7 | 12.56 | 45 | 21 | 11 | 57 | 45 | 8 | 20.28 | 24 |
| 7 | 26 | 58 | 30 | 7 | 13.56 | 49 | 23 | 11 | 57 | 15.12 | 8 | 21.20 | 30 |
| 9 | 22 | 58 | 58 | 7 | 14.54 | 53 | 25 | 11 | 56 | 39 | 8 | 22.11 | 36 |
| 11 | 30 | 58 | 13.26 | 7 | 15.52 | 58 | 27 | 11 | 56 | 16 | 6 | 23.1 | 42 |
| 13 | 18 | 58 | 54 | 7 | 16.49 | 1 | 3 | 12 | 56 | 33 | 9 | 24.49 | 48 |
| 15 | 16 | 58 | 13.22 | 8 | 17.45 | 8 | 30 | 12 | 56 | 46 | 9 | 24.12 | 54 |

D. Moons Affects to Planers.

[Planets mutual] Alpe&s.

* ♂ 6. m. Incurvappa fus conforas fundera lastris
 * ♀ 7. m. * ♀ 8. m. □ 12. ♂ 4. a.
 First quarter 48. mi. past no. After. 120.
 □ 9. 11. a. □ 9. 4. a. Δ 16. a. salt and
 Δ 8. n. temperate gentle milde ayre.
 ♂ 10. b. Δ 9. 2. a. Cloudy and dark, yet
 Δ 9. 7. Δ 9. 4. m. keeps salt and calme
 Inertus fever est hominum, variabilis ille.
 ♀ 14. 6. m. □ 11. b. * h ♀ 9. 10. d. 10. n.
 Full moon at 4. 46. aftern. Almonds 27.
 * ♀ 10. n. Look for showers for the
 ♀ 9. 3. m. springing weather for the
 □ h 7. m. moist part. Nunc plantare docet
 Δ 12. 2. m. nunc vomere scindere terram,
 Δ 9. 0. Δ h 9. n. Δ 12. n. Es ferore concussis
 □ 14. 4. a. semina quaq; locis. Fatre
 ♂ 3. m. Δ 9. 4. a. □ 9. 11. n. warm
 Full moon 28. 6. 20. africay. Afr. 20.
 * ♀ 8. m. Temperate, fatre, pleasant.
 * ♀ 9. m. □ 9. 11. b. ♀ 8. n. sudden
 * ♂ 10. b. and unlookt for showers
 * ♀ 4. m. the 10, 23, & 24 dayes.
 * ♀ 1. m. Non ego deliberrimis aut libar
 ♂ 11. 1. m. □ 9. 11. b. ♂ 9. 8. n. auquum.
 Δ h 7. m. Δ 9. 26. d. 3. a. sudden rain
 * ♀ 9. b. ♂ 9. 4. a. Nubes atq; dies litigas
 * ♀ 5. m. * ♀ 11. n. some gentle twines
 * h 9. b. small drifling rain.
 □ 14. 7. m. * ♂ 1. a. ♂ 8. 3. fayre, hot

pleasant weather.
 ♂ 9. 2. m. D perig.
 D 79
 SS 12
 Si fit serenitas de
 signat ubertatem.
 Δ 9. 2. Td h
 Δ h 9. 5. a. Td ♂
 ♂ 9. 10. u.
 Δ 9. h.
 D perig epicii.
 Td ♂ 9. D Apog
 Sq h ♂
 ♂ 9. ss 9
 o. a. 12
 Dec. 9
 h stat in □ 9
 Td h
 SS 12
 illa miser.
 D perigeo.
 o. a. 9.

A Cloak's oft worn to keep one from the rain,
 That warre is best that Peace seeks to maintain.
 For 'tis the ground of peoples happinesse,
 Nurse of true concord, love and all increase.
 No health's in bloody warre, peace we require.
 This like the Sun, That the consuming fire.

| Mo. d. | Wc. d. | Remark. a. pla. rise, set, & sou. D with them. | Plac. of D at noon. S. gr. m. | Plac. of at n. S. gr. m. | Place of Q S. gr. m. | Lat. Q N. gr m. | Place Q at noon S. gr. m. | Lat. S. gr. m. |
|--------|--------|--|-------------------------------------|--------------------------------|----------------------------|-----------------------|---------------------------------|-------------------|
| 1 | U | Whitup d. la | 3.38 | 20.39 | 12.28 | 0.48 | 27.39 | 3.10 |
| 2 | C | Dund. Cor | 17.37 | 21 35 | 13 42 | 51 | 28 6 | 15 |
| 3 | D | » with h | 1.27 | 22 33 | 14 55 | 53 | 28 37 | 19 |
| 4 | E | h sc. 2.4. mo. | 14.53 | 23 31 | 16 8 | 55 | 29 11 | 23 |
| 5 | F | » ri. 3.16. m. | 28.15 | 24 29 | 17 21 | 57 | 29 50 | 26 |
| 6 | G | 3. full. East | 11.17 | 25 26 | 18 34 | 59 | 30 33 | 29 |
| 7 | A | Dpast spica | 2.4.12 | 26 24 | 19 47 | 1. 1 | 1 20 | 31 |
| 8 | B | Dwl. luc lanc. | 7. 0 | 27 21 | 21 0 | 3 | 2 10 | 33 |
| 9 | C | » lo. 4.10. m. | 19.33 | 28 19 | 22 13 | 5 | 3 3 | 34 |
| 10 | D | 2 se. 9.31. m. | 1.58 | 29 16 | 23 24 | 8 | 4 1 | 31 |
| 11 | E | » ri. 3.27. m. | 14. 9 | 30 14 | 24 37 | 10 | 5 1 | 28 |
| 12 | F | h sc. 1.31. m. | 26.10 | 1 12 | 25 50 | 12 | 6 6 | 25 |
| 13 | G | 4. full. East. | 8. 3 | 2 9 | 27 4 | 14 | 7 13 | 21 |
| 14 | A | » ri. 2.37. m. | 19.52 | 3 6 | 28 17 | 16 | 8 24 | 17 |
| 15 | B | » with » | 1.38 | 4 4 | 29 30 | 18 | 9 36 | 12 |
| 16 | C | » lo. 3.52. m. | 13.26 | 5 1 | 30 42 | 20 | 10 51 | 7 |
| 17 | D | 2 se. 10.10. n. | 25.23 | 5 59 | 1 54 | 22 | 12 9 | 1 |
| 18 | E | » ri. 3.22. m. | 7.32 | 6 56 | 3 6 | 24 | 13 31 | 2.55 |
| 19 | F | h sc. 1.4. m. | 20. 0 | 7 54 | 4 19 | 26 | 14 55 | 48 |
| 20 | G | » 2. 52 | 8 51 | 8 51 | 5 32 | 27 | 16 22 | 41 |
| 21 | A | » with » | 16.11 | 9 48 | 6 43 | 29 | 17 52 | 33 |
| 22 | B | » ri. 2. 6. m. | 0. 0 | 10 45 | 7 57 | 30 | 19 24 | 24 |
| 23 | C | » with » | 14.13 | 11 42 | 9 8 | 32 | 20 59 | 15 |
| 24 | D | » 2. 57 | 12 40 | 12 40 | 10 22 | 33 | 22 38 | 6 |
| 25 | E | » wi. 7 Stars | 13.52 | 13 37 | 11 34 | 35 | 24 18 | 1.56 |
| 26 | F | » 2. 0 | 14 34 | 14 34 | 12 46 | 36 | 26 1 | 46 |
| 27 | G | » 14. 5 | 15 31 | 15 31 | 13 57 | 38 | 27 46 | 35 |
| 28 | A | » lo. 6.20. m. | 28.56 | 16 29 | 15 9 | 39 | 29 35 | 24 |
| 29 | B | Dnear Cor | 13.32 | 17 26 | 16 22 | 40 | 31 26 | 13 |
| 30 | C | » with h | 27.47 | 18 23 | 17 33 | 41 | 3 19 | 2 |
| 31 | D | 2 wi. Hercules | 11.32 | 19 20 | 18 45 | 42 | 5 15 | 2.50 |

Motions of 14 & every other day in May 1655.

| No. | lat. | | lon. | | lat. | | lon. | | No. | lat. | | lon. | | lat. | | lon. | |
|-----|--------|-----|-------|-----|-------|-----|--------|-----|-----|-------|-----|-------|-----|--------|-----|-------|-----|
| | occid. | nor | orien | fou | orien | fou | occid. | nor | | orien | fou | orien | fou | occid. | nor | orien | fou |
| | Gr.m | g.m | Gr.m | g.m | Gr.m | g.m | Gr.m | g.m | | Gr.m | g.m | Gr.m | g.m | Gr.m | g.m | Gr.m | g.m |
| 1 | 3 | 12 | 154 | 16 | 39 | 1 | 9 | 24 | 36 | 154 | 17 | 3 | 36 | 154 | 10 | 21 | 110 |
| 3 | 13 | 55 | 17 | 25 | 9 | 25 | 21 | 2 | 1 | 19 | 41 | 33 | 45 | 10 | 33 | 37 | 59 |
| 5 | 15 | 53 | 5 | 11 | 9 | 26 | 5 | 7 | 21 | 46 | 33 | 91 | 9 | 10 | 56 | 3 | 7 |
| 7 | 17 | 53 | 18 | 17 | 9 | 47 | 14 | 23 | 51 | 53 | 32 | 11 | 1 | 24 | 15 | | |
| 9 | 20 | 55 | 43 | | 9 | 27 | 29 | 21 | 23 | 57 | 52 | 56 | 11 | 49 | 21 | | |
| 11 | 24 | 54 | 19 | 8 | 10 | 28 | 9 | 28 | 27 | 4 | 52 | 21 | 19 | 11 | 2 | 11 | 31 |
| 13 | 28 | 54 | 32 | 10 | 40 | 36 | 39 | 39 | 10 | 52 | 41 | 11 | 30 | 34 | | | |
| 15 | 32 | 54 | 56 | 0 | 29 | 22 | 43 | 31 | 17 | 51 | 23 | 3 | 11 | 46 | 48 | | |

| | |
|-----------------------------|--------------------------|
| 1) Moon affects to Planets. | 2) Planets mutual affect |
|-----------------------------|--------------------------|

1 $\square \delta$ 2 m. $\Delta \psi$ 23. fair and temperate. (U * δ) 16
 2 First quarter. 21 7. 25 fifteen after. \overline{M} 23
 3 $\Delta \psi$ 7 m. δ h 3a overcast cloudy aftern. Dec. ψ 20
 4 $\square \delta$ 2 a. *Latus ubi advenit Masius pere*
 5 $\Delta \psi$ 4 m. $\Delta \delta$ 8 b. *Rosada rura, Lingua* * ψ 9 10 n.
 6 *interius: pignus fuitis latu amor.* δ 9 δ 9
 7 $\delta \psi$ 1 m. $\Delta \delta$ 3 m. $\square \delta$ 3 a. Very fair. $\Delta \psi$ 2 m.
 8 $\delta \psi$ 3 m. * h 4 m. Pleasant most part ψ h 9
 9 * δ 15. $\square \delta$ 10 a. 3a. of the first quart. Δ h 9, δ 20
 10 Full moon at 6. 26 moon. 21. δ 5. ψ maxima dissipation.
 11 $\Delta \psi$ 10 n. pleasant fair, and temperate.
 12 $\delta \psi$ 11 b. *Rara est concordia forma atque pudicitia.*
 13 Δ h 4 m. Δ ψ 10 b. Day and cool air. ψ Apog.
 14 $\square \psi$ at noon, fair clearing fresh winds. ψ perig. eccas.
 15 $\delta \psi$ 7 m. $\Delta \psi$ 3 a. *Aperio portarum* — \square h 20. Vc δ 9
 16 $\delta \psi$ 6 m. *Sens dubius tremulusque senex.* ψ 20
 17 * ψ 1 m. Δ 14. δ 17 *semperque malorum*
 18 First quarter. 21 10 2 before. 21. ψ 20
 19 * ψ 1 m. mists or morning fogs clearing ψ h 9 11 a.
 20 * δ 8 b. \square 5 a. * ψ 11 n. temperate, fair. ψ h 9
 21 $\delta \psi$ 9 n. *Hic non clarificat, vultu blandius amans.* ψ h 9
 22 $\square \delta$ 2 a. Δ h 7 n. very fair weather.
 23 * ψ 2 m. $\delta \psi$ 12 n. Dark cloudy, & winds $\psi \psi$ ψ
 24 $\Delta \delta$ 4 a. \square h 8 n. in the m. yet fair dusk.
 25 *Interdum non est in 1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29. 30. 31. 32. 33. 34. 35. 36. 37. 38. 39. 40. 41. 42. 43. 44. 45. 46. 47. 48. 49. 50. 51. 52. 53. 54. 55. 56. 57. 58. 59. 60. 61. 62. 63. 64. 65. 66. 67. 68. 69. 70. 71. 72. 73. 74. 75. 76. 77. 78. 79. 80. 81. 82. 83. 84. 85. 86. 87. 88. 89. 90. 91. 92. 93. 94. 95. 96. 97. 98. 99. 100. 101. 102. 103. 104. 105. 106. 107. 108. 109. 110. 111. 112. 113. 114. 115. 116. 117. 118. 119. 120. 121. 122. 123. 124. 125. 126. 127. 128. 129. 130. 131. 132. 133. 134. 135. 136. 137. 138. 139. 140. 141. 142. 143. 144. 145. 146. 147. 148. 149. 150. 151. 152. 153. 154. 155. 156. 157. 158. 159. 160. 161. 162. 163. 164. 165. 166. 167. 168. 169. 170. 171. 172. 173. 174. 175. 176. 177. 178. 179. 180. 181. 182. 183. 184. 185. 186. 187. 188. 189. 190. 191. 192. 193. 194. 195. 196. 197. 198. 199. 200. 201. 202. 203. 204. 205. 206. 207. 208. 209. 210. 211. 212. 213. 214. 215. 216. 217. 218. 219. 220. 221. 222. 223. 224. 225. 226. 227. 228. 229. 230. 231. 232. 233. 234. 235. 236. 237. 238. 239. 240. 241. 242. 243. 244. 245. 246. 247. 248. 249. 250. 251. 252. 253. 254. 255. 256. 257. 258. 259. 260. 261. 262. 263. 264. 265. 266. 267. 268. 269. 270. 271. 272. 273. 274. 275. 276. 277. 278. 279. 280. 281. 282. 283. 284. 285. 286. 287. 288. 289. 290. 291. 292. 293. 294. 295. 296. 297. 298. 299. 300. 301. 302. 303. 304. 305. 306. 307. 308. 309. 310. 311. 312. 313. 314. 315. 316. 317. 318. 319. 320. 321. 322. 323. 324. 325. 326. 327. 328. 329. 330. 331. 332. 333. 334. 335. 336. 337. 338. 339. 340. 341. 342. 343. 344. 345. 346. 347. 348. 349. 350. 351. 352. 353. 354. 355. 356. 357. 358. 359. 360. 361. 362. 363. 364. 365. 366. 367. 368. 369. 370. 371. 372. 373. 374. 375. 376. 377. 378. 379. 380. 381. 382. 383. 384. 385. 386. 387. 388. 389. 390. 391. 392. 393. 394. 395. 396. 397. 398. 399. 400. 401. 402. 403. 404. 405. 406. 407. 408. 409. 410. 411. 412. 413. 414. 415. 416. 417. 418. 419. 420. 421. 422. 423. 424. 425. 426. 427. 428. 429. 430. 431. 432. 433. 434. 435. 436. 437. 438. 439. 440. 441. 442. 443. 444. 445. 446. 447. 448. 449. 450. 451. 452. 453. 454. 455. 456. 457. 458. 459. 460. 461. 462. 463. 464. 465. 466. 467. 468. 469. 470. 471. 472. 473. 474. 475. 476. 477. 478. 479. 480. 481. 482. 483. 484. 485. 486. 487. 488. 489. 490. 491. 492. 493. 494. 495. 496. 497. 498. 499. 500. 501. 502. 503. 504. 505. 506. 507. 508. 509. 510. 511. 512. 513. 514. 515. 516. 517. 518. 519. 520. 521. 522. 523. 524. 525. 526. 527. 528. 529. 530. 531. 532. 533. 534. 535. 536. 537. 538. 539. 540. 541. 542. 543. 544. 545. 546. 547. 548. 549. 550. 551. 552. 553. 554. 555. 556. 557. 558. 559. 560. 561. 562. 563. 564. 565. 566. 567. 568. 569. 570. 571. 572. 573. 574. 575. 576. 577. 578. 579. 580. 581. 582. 583. 584. 585. 586. 587. 588. 589. 590. 591. 592. 593. 594. 595. 596. 597. 598. 599. 600. 601. 602. 603. 604. 605. 606. 607. 608. 609. 610. 611. 612. 613. 614. 615. 616. 61*

1655 June hath XXX. dayes.

Though Heavens on every side enclosed be,
That Pilots, Sun, nor Moon, nor Stars can see;
Though the Heavens above, the waves beneath us rore,
Yet must not we dismayed be therefore.

'Twill quickly change, Time turns the longest dayes,
Black storms and fogs are cleared by Phœbus rayes.

| M. d. | W. d. | Remark. d. pla. Rise, Set, Sou. D with them. | Pla. of at noon. S. gr. m. | Plac. of at noon. S. gr. m. | Plac. of at noon. S. gr. m. | Lat. Pla. S. N. at noon. gr. m. | Lat. Pla. S. N. at noon. gr. m. | Lat. Pla. S. N. at noon. gr. m. |
|-------|-------|--|----------------------------------|-----------------------------------|-----------------------------------|---------------------------------------|---------------------------------------|---------------------------------------|
| 1 | e | hsets at midn | 25.12 | 20 | 17 | 19 | 57 | 1.43 7 II 19 2.35 |
| 2 | f | Y rise 1.10.m. | 8.13 | 21 | 14 | 21 | 8 | 44 9 16 28 |
| 3 | | Whitsunday | 21.12 | 22 | 12 | 22 | 21 | 45 11 19 17 |
| 4 | a | Y sou. 3. mor. | 3.13 | 23 | 9 | 23 | 33 | 45 13 21 6 |
| 5 | b | Q set 10.16.n | 16.12 | 24 | 6 | 24 | 46 | 46 15 24 N. 5 |
| 6 | c | Q with Corn | 28.38 | 25 | 3 | 26 | 57 | 46 17 30 15 |
| 7 | d | Q combust. | 10.48 | 26 | 0 | 27 | 9 | 47 19 37 25 |
| 8 | e | hsets 11.42.n | 22.50 | 28 | 57 | 28 | 20 | 47 21 45 34 |
| 9 | f | Y rise 1. mor. | 4.46 | 27 | 54 | 29 | 32 | 47 23 53 42 |
| 10 | | claire sun. | 16.36 | 28 | 51 | 0 | 44 | 48 26 c 52 |
| 11 | a | Q with Y | 28.34 | 29 | 48 | 1 | 55 | 48 28 5 55 |
| 12 | b | Q with Aseth | 10.14 | 0 | 45 | 3 | 7 | 48 0 18 1.7 |
| 13 | c | Y sou. 2.16.m | 22.7 | 1 | 43 | 4 | 18 | D 48 2 28 14 |
| 14 | d | Q sets 10.9.n | 4.6 | 2 | 40 | 5 | 30 | 48 4 38 21 |
| 15 | e | Q sub radius | 16.17 | 3 | 37 | 6 | 40 | 48 6 48 28 |
| 16 | f | h set 11.9.n | 28.45 | 4 | 34 | 7 | 52 | 48 8 57 34 |
| 17 | | Sun. al. Tr. | 11.34 | 5 | 31 | 9 | 3 | 49 11 5 31 |
| 18 | a | Q with Y | 24.48 | 6 | 28 | 10 | 14 | 47 13 12 42 |
| 19 | b | Y ri. 11.30.n | 8.30 | 7 | 25 | 11 | 25 | 47 15 17 46 |
| 20 | c | Q with 7 Pars | 22.39 | 8 | 22 | 12 | 36 | 46 17 22 48 |
| 21 | d | Y four. 1.45 m | 7.16 | 9 | 19 | 13 | 48 | 46 19 24 51 |
| 22 | e | Q sets 10.9.n | 22.12 | 10 | 16 | 14 | 58 | 45 21 24 51 |
| 23 | f | Q with Hercu. | 7.34 | 11 | 13 | 16 | 9 | 44 23 24 52 |
| 24 | | Sun. 3. Jo. B | 22.36 | 12 | 10 | 17 | 19 | 43 25 23 D 51 |
| 25 | a | Q past Y | 7.34 | 13 | 7 | 18 | 30 | 42 27 20 48 |
| 26 | b | Q with Q | 22.30 | 14 | 4 | 19 | 40 | 41 29 15 46 |
| 27 | c | Q with h | 7.0 | 15 | 120 | 52 | | 40 1 7 42 |
| 28 | d | Q with Aseth | 21.4 | 15 | 58 | 21 | 52 | 39 2 57 40 |
| 29 | e | S. Pet & Paul | 4.44 | 16 | 56 | 23 | 12 | 37 4 45 37 |
| 30 | f | Q with Jis. m | 18.0 | 17 | 53 | 14 | 24 | 36 6 31 33 |

Motions of 1, 2 & 3 every other day in June, 1655.

| Days | 1897 | | | | | | 1898 | | | | | |
|------|----------------|--------------|---------------------|--------------|---------------------|--------------|----------------|--------------|---------------------|--------------|---------------------|--------------|
| | Occid Gr, m | lat. h, m | Y orlen Gr, m | lat. h, m | Y orlen Gr, m | lat. h, m | Occid Gr, m | lat. h, m | Y orlen Gr, m | lat. h, m | Y orlen Gr, m | lat. h, m |
| 1 | 4 | 22 | 151 | 23 14 | 182 | 2 53 | 5 | 31 | 150 | 25 53 | 114 | 3 15 |
| 2 | | 30 | 51 | 35 | 12 | 4 | 41 | 50 | 16 10 | 14 | | 4 |
| 3 | | 38 | 51 | 36 | 17 | 1 14 | 51 | 49 | 28 | 15 | 1 | 51 |
| 4 | | 46 | 51 | 24 16 | 11 | 21 | 6 | 49 | 44 | 15 | | 56 |
| 5 | | 54 | 50 | 86 | 3 | 27 | 11 | 49 | 27 | 0 | 16 | 17 |
| 6 | 5 | 43 | 50 | 56 | 13 | 29 | 22 | 49 | 16 | 17 | 1 | 55 |
| 7 | | 18 | 50 | 25 15 | 13 | 18 29 | 24 | 49 | 81 | 17 | | 53 |
| 8 | | 21 | 50 | 34 | 14 | 24 | 40 | 49 | 38 | 18 | 17 | 56 |

D. Moons aspect to Planets Planets mutual aspects

1 first quarter at 12.30. Nor. ascend. 27.
 2 Δ 2 m. Δ 5 a. somewhat cool, yet
 3 Δ 10 □ 2 a. Δ 15 a. temperate and
 4 □ 11 b. * h 1 a. fair windy weather
 5 Per vires. ut viola vernalis viret virens.
 6 Δ 26 m. * 29 n. □ h 120 Nare virefcenti
 7 Δ 22 a. Verna virens virens. fair to. ather
 8 East wind at 12.30. Nor. ascend. 27.
 9 Δ 18 a. Δ 11 a. (Cum calor & pluvie
 10 □ 17 a. Cornu effusa frequen er.
 11 Δ 21 a. 9 n. Aperiunt portarum. Ebund
 12 and lightning with profus. showers.
 13 * 16 a. Agricola tacita gaudia memit.
 14 Δ 9 m. Δ 2 a. Δ 11 a. fervens. Some
 15 * 16 d. 8 n. what cool & temper
 16 East wind at 12.30. Nor. ascend. 27.
 17 Δ 7 m. Δ 10 b. Meritair. temper
 18 Δ 2 a. clear and pl. aiant weather
 19 □ 2 m. Δ h 7 m. * 10 b. □ 2 a
 20 * 1 m. Baptista fuerit cum lux pluviosa
 21 Δ 5 m. □ h 9 b. * 21 b Ingrat. messis
 22 * 17 a. * h 22 a. Plena labora erit.
 23 East wind at 12.30. Nor. ascend. 27.
 24 Δ 31 □ 6 a. Aperiunt portarum. Ecat
 25 Δ 4 m. winds if not than. & lightnin.
 26 Δ 7 m. Δ 10 n. towards the mon. end.
 27 Δ 11 b. especially 14, 15, 16, 17 days
 28 Δ 1 m. A rebus calido mare pabuntur
 29 Δ 7 m * 10. Alifino, frigida ad, Venam
 30 first quarter at 12.30. Nor. ascend. 27.

1655. July hath XXXI. dayes.

Now *Sel* and *Mars* oppole, and *Iow* in square,
The angry *Lion* doth inflame the aire;
Yet *Venus* joynd with *Saturn* much allwage,
The *Dog*-star only barks, but doth not rage;
The *Stars* have mighty pow'r, but *God* rule's all,
And at his pleasure we must stand or fall.

| No. d. | We. d. | Remark. d. pla. Rise, Set, South, D with them. | Pla. of at noon, S. gr. m | Plac. of at n. \odot at n. S. gr. m | Plac. of Q at no. S. gr. m | Lat. Q N. S. gr. m | Plac. of at noon, S. gr. m | Lat. Q N. S. gr. m |
|--------|--------|--|---------------------------------|---|----------------------------------|--------------------------|----------------------------------|--------------------------|
| 1 | a | S. Sun. at 11. 17 n. | 11 0.48 | 18 50 | 25 31 | 1.34 | 8 5 | 1.29 |
| 2 | a | Q past Cor. S. | 13.12 | 19 47 | 25 41 | 33 9 | 50 | 25 |
| 3 | b | D with Cor. M. | 25.41 | 20 44 | 17 52 | 31 11 | 29 | 20 |
| 4 | c | h sets 9.51 n. | 7.49 | 11 41 | 29 3 | 29 13 | 7 | 14 |
| 5 | d | V rise 11.17 n | 19.49 | 12 39 | 0 12 | 27 14 | 43 | 7 |
| 6 | e | S. Sou. midn. | 1.41 | 23 36 | 1 21 | 25 16 | 18 | 0.59 |
| 7 | f | D appoa. S. | 13.33 | 24 31 | 2 31 | 23 17 | 51 | 51 |
| 8 | g | S. Sun. at 11. 17 n. | 25 21 | 25 30 | 3 41 | 21 19 | 15 | 42 |
| 9 | a | Q sets 9.37 ni. | 7.12 | 26 27 | 4 51 | 19 20 | 45 | 35 |
| 10 | b | Q sets 9 night. | 19. 6 | 27 25 | 6 1 | 17 22 | 8 | 25 |
| 11 | c | h sets 9.29 ni | 1. 7 | 28 27 | 7 11 | 14 23 | 25 | 16 |
| 12 | d | Q with Cor. S. | 13.15 | 29 19 | 8 21 | 12 24 | 48 | 6 |
| 13 | e | V ri. 10.48 n. | 25.36 | 0 16 | 9 30 | 9 26 | 7 | 50.4 |
| 14 | f | S. ri. at \odot set | 8.10 | 1 14 | 10 45 | 6 27 | 24 | 14 |
| 15 | g | S. Sun. at 11. 17 n. | 21. 0 | 2 11 | 11 45 | 3 28 | 40 | 23 |
| 16 | a | D with V | 4.11 | 3 8 | 12 58 | 0.59 | 29 | 53 |
| 17 | b | D near Pleiad | 17.42 | 4 5 | 14 7 | 57 1 | 3 | 44 |
| 18 | c | Q sets 9. 12 u. | 11 37 | 5 3 | 15 16 | 54 2 | 10 | 55 |
| 19 | d | Q sets 8.34 n. | 16. 3 | 6 0 | 16 24 | 51 3 | 12 | 1. 5 |
| 20 | e | h sets 8 53 n | 0.47 | 6 57 | 17 33 | 48 4 | 15 | 16 |
| 21 | f | D with Hercul | 15.45 | 7 55 | 18 42 | 45 5 | 14 | 27 |
| 22 | g | S. Sun. at 11. 17 n. | 0.46 | 8 52 | 19 50 | 41 6 | 10 | 39 |
| 23 | a | D - past V | 15. 0 | 9 49 | 20 58 | 38 7 | 4 | 50 |
| 24 | b | D with Q | 0.53 | 10 47 | 22 6 | 35 7 | 56 | 2. 2 |
| 25 | c | S. James Ap. | 15 28 | 11 44 | 23 14 | 31 8 | 44 | 14 |
| 26 | d | D with Q | 29.45 | 12 42 | 24 27 | 28 9 | 33 | 25 |
| 27 | e | D near spica M. | 13.32 | 13 39 | 25 30 | 24 10 | 16 | 37 |
| 28 | f | V riseth 10 n | 26.26 | 14 37 | 26 35 | 20 10 | 54 | 48 |
| 29 | g | S. Sun. at 11. 17 n. | 9.52 | 15 34 | 27 47 | 16 11 | 24 | 59 |
| 30 | a | S. rise 7.15 n. | 22.22 | 16 32 | 28 55 | 12 11 | 51 | 3. 10 |
| 31 | b | D with Cor. M. | 4.41 | 17 30 | 0 3 | 8 12 | 10 | 21 |

Motions of η & δ , every other day in July 1655.

| No. | lat. | | | lon. | | | No. | lat. | | | lon. | | | No. | lat. | | | lon. | | | |
|-----|--------|------|--------|--------|------|--------|-----|--------|------|--------|--------|------|--------|-----|--------|------|--------|--------|------|--------|-----|
| | occid. | h n. | orien. | occid. | h n. | orien. | | occid. | h n. | orien. | occid. | h n. | orien. | | occid. | h n. | orien. | occid. | h n. | orien. | |
| | Gr.m | g.m | Gr.m | g.m | Gr.m | g.m | | Gr.m | g.m | Gr.m | g.m | | Gr.m | g.m | Gr.m | g.m | | Gr.m | g.m | Gr.m | g.m |
| 1 | 6 | 47 | 149 | 27 | 45 | 118 | 1 | 3 | 57 | 17 | 8 | 27 | 148 | 19 | 17 | 181 | 26 | 53 | 6 | 27 | |
| 3 | 59 | 49 | 59 | 18 | 35 | 6 | 3 | 19 | 45 | 48 | 26 | 23 | 24 | 28 | | | | | | | |
| 5 | 7 | 11 | 49 | 12 | 11 | 12 | 7 | 8 | 21 | 58 | 48 | 34 | 23 | 15 | 35 | 28 | | | | | |
| 7 | 24 | 48 | 24 | 19 | 29 | 36 | 13 | 23 | 9 | 7 | 48 | 41 | 23 | 27 | 27 | | | | | | |
| 9 | 36 | 48 | 35 | 20 | 19 | 52 | 19 | 25 | 81 | 43 | 48 | 23 | 0 | 26 | | | | | | | |
| 11 | 48 | 48 | 47 | 20 | 18 | 31 | 22 | 17 | 31 | 49 | 53 | 24 | 14 | 36 | 25 | | | | | | |
| 13 | 1 | 48 | 58 | 25 | 27 | 58 | 24 | 19 | 50 | 48 | 58 | 24 | 14 | 23 | | | | | | | |
| 15 | 11 | 48 | 19 | 8 | 21 | 21 | 26 | 31 | 10 | 4 | 48 | 25 | 18 | 53 | 29 | | | | | | |

| Moons aspect to Planets. | Planets mutual aspects. |
|--|--|
| <p>Mercury</p> <p>Venus</p> <p>Earth</p> <p>Mars</p> <p>Jupiter</p> <p>Saturn</p> <p>Uranus</p> <p>Neptune</p> <p>Pallas</p> <p>Juno</p> <p>Vesta</p> <p>Ceres</p> | <p>Mercury</p> <p>Venus</p> <p>Earth</p> <p>Mars</p> <p>Jupiter</p> <p>Saturn</p> <p>Uranus</p> <p>Neptune</p> <p>Pallas</p> <p>Juno</p> <p>Vesta</p> <p>Ceres</p> |

| | | |
|----|---|------------------------|
| 1 | ¶ V 6 m. ☐ 8 o. * h 11 m. Clery fair and | B 4 h 8 |
| 2 | ☐ 9 3 m. Δ 12 a. temperate weather | |
| 3 | ☐ 9 5 a * 8 9 n. for the most part of this | Δ V 9 3 a. |
| 4 | ☐ h 10 b. quarter Quod pulchrum est placet. | 08. h 10 v c. 8 9 |
| 5 | Δ 9 1 m. Impiter est quodcumque videt quo- | |
| 6 | Δ V 1 m. Δ 9 11 b Δ h 11 n. cunq;u moveru | Td V 9 |
| 7 | O quam bellula, pulchellula, puellula, | ▷ Apogao |
| 8 | Full Moon at 12 noon past no. etc. 34 | ▷ 8 |
| 9 | ☐ V 8 d. 6 a. 8 8 d. 8 n. Expect thunder | |
| 10 | 9 6 a. & lightnings, with untwiste for | B 9 8 9 ☐ V 8 6 |
| 11 | * V 7 m. Candida pax homines, trux deest | 8 per Epicyc. |
| 12 | ☐ 9 1 m. 8 h 1 m. traseras, Turpe frum | 8 8 10 3. ☐ 2 V. 8 h 9 |
| 13 | * 8 4 a. Δ 10 9 n. miles, surpe semis amor. | |
| 14 | Strong winds these days, viz | 9, 10, 11, 12, 13 Days |
| 15 | ☐ 8 11 n. 8 V 15. Δ 9 16. Δ h 8 n. Fair | Δ V 9 10 n. Dec. h 10 |
| 16 | Last quart. at 9 30 noon etc. 35 | Sq V 9 |
| 17 | Δ 9 5 m. and temperate, yet windy for | |
| 18 | Δ 8 3 m. ☐ 2 1 a * 10 6 a. ☐ h 11 n. the | B 9 8 9 |
| 19 | ☐ 9 1 a. most part of this quarter, but | |
| 20 | * V 9 h. * 9 6 a. more chiefly the 15, 18 | |
| 21 | * h 1 m * 9 5 a. 19 and the 20 days. | |
| 22 | 8 8 4 m. ☐ V 10 b. Pax Ceterum nueris | ▷ perigzo (h |
| 23 | First Moon at 12 noon etc. 36 | ▷ greater distance) |
| 24 | Δ V 10 b. Paris alumna Ceris. fair, | 83. 10 h. 3 b 8 9 |
| 25 | 8 9 1 m. 8 h 2 m Impiorum confusa non | B 9 V 9 succedens |
| 26 | 8 8 1 m. Δ 7 4 m. Rain and Dark ayre | 8 h 9 9 m. Δ 8 2 5 a. |
| 27 | * 10 o. Qua nimis apparet regia, Visas avu | Sq h 8 |
| 28 | ☐ 8 7 m. 8 V 6 n. * h 2 9 d. at noon. * 9 3 a | |
| 29 | Full Moon at 12 noon etc. 37 | |
| 30 | * 8 3 a. serene, clear, fair and pleasant | V c V 9 |
| 31 | * V 2 m. ☐ h 11 m. weather. | Td. V 10 |

1655 August hath XXXI. dayes.

The Sun with Cronos are in combination,
Hermes and Saturn have their machination,
And Iove confronting Venus, do discover
The dangers ore our heads which now do bove,
Sleeplesse-suspicion, Pale distrust, cold fear,
Alwayes with great men company doth beare.

| Mo. d. | We. d. | Remark. da. pla. | Pla. of ☽ | Plac. of ♃ | Plac. of ♄ | Plac. of ♀ | Plac. of ☿ | Plac. of ♁ | Plac. of ♂ |
|--------|--------|---------------------------------------|-----------|------------|------------|------------|------------|------------|------------|
| | | Rise, Set, Sou. at noon, ☽ with them. | S. g. m. | S. g. m. | S. g. m. | S. g. m. | S. g. m. | S. g. m. | S. g. m. |
| 1 | c | h sets 8.16. n. | 215.41 | 18 | 27 | 1 | 110 | 4 | 12 |
| 2 | b | ☿ rise 9.32. ni. | 18.36 | 19 | 25 | 2 | 19 | Sou | 12 |
| 3 | e | ☽ so 10.14. ni. | 10.23 | 20 | 22 | 3 | 27 | 5 | 13 |
| 4 | e | ☽ with ☿ | 22.11 | 21 | 20 | 4 | 33 | 5 | 13 |
| 5 | ☽ | ☽ Sund at. Yr | 4.0 | 22 | 18 | 5 | 40 | 14 | 13 |
| 6 | a | ☿ sets 8.18. ni. | 15.56 | 23 | 15 | 6 | 47 | 18 | 13 |
| 7 | b | ☿ sets 7.23. ni. | 18.0 | 24 | 13 | 7 | 54 | 23 | 12 |
| 8 | c | ☽ with Cor ☽ | 10.12 | 25 | 11 | 9 | 0 | 27 | 12 |
| 9 | d | h sets 7.48. ni. | 22.37 | 26 | 9 | 10 | 6 | 31 | 12 |
| 10 | e | ☿ rise 9 at nj. | 5.14 | 27 | 7 | 11 | 12 | 35 | 11 |
| 11 | f | ☽ near ☿ | 18.8 | 28 | 4 | 12 | 18 | 40 | 11 |
| 12 | ☽ | ☽ Sund at. Yr | 1.4 | 29 | 2 | 13 | 24 | 45 | 10 |
| 13 | a | ☽ so. 9.36. ni. | 14.14 | 29 | 59 | 14 | 30 | 50 | 9 |
| 14 | b | ☽ with 7 stars | 27.46 | 0 | 15 | 15 | 36 | 55 | 8 |
| 15 | c | ☿ sets 8.6. ni. | 11.33 | 1 | 56 | 16 | 41 | 1 | 0 |
| 16 | d | ☿ sub radius ☽ | 25.36 | 2 | 54 | 17 | 46 | 5 | 7 |
| 17 | e | ☿ with spicall ☽ | 10.0 | 3 | 51 | 18 | 51 | 10 | 5 |
| 18 | f | ☿ combulk. | 24.37 | 4 | 50 | 19 | 56 | 14 | 5 |
| 19 | ☽ | ☽ Sund at. Yr | 9.26 | 5 | 48 | 21 | 1 | 20 | 4 |
| 20 | a | ☽ with Cor ☽ | 14.16 | 6 | 40 | 22 | 5 | 21 | 3 |
| 21 | b | ☽ w. ☿ ☽ h | 9.27 | 44 | 23 | 9 | 30 | 2 | 3 |
| 22 | c | ☽ sou. 3.13. m. | 23.40 | 8 | 43 | 24 | 13 | 35 | 4 |
| 23 | d | ☽ near ☿ | 7.56 | 9 | 41 | 25 | 17 | 40 | 1 |
| 24 | e | ☽ Bartholom. | 11.50 | 10 | 39 | 26 | 21 | 40 | 0 |
| 25 | f | ☽ sou. 9. ni. | 5.22 | 11 | 37 | 27 | 24 | 51 | 0 |
| 26 | ☽ | ☽ Sund at. Yr | 18.18 | 12 | 36 | 28 | 27 | 51 | 29 |
| 27 | a | ☽ above Cor ☽ | 0.54 | 13 | 34 | 29 | 30 | 1 | 29 |
| 28 | b | ☿ sets 7.36. ni. | 13.9 | 14 | 31 | 0 | 33 | 7 | dir. |
| 29 | c | ☿ rise 4 morn | 25.5 | 15 | 31 | 1 | 35 | 12 | 29 |
| 30 | d | ☿ sub radius ☽ | 7.0 | 16 | 29 | 2 | 38 | 17 | 0 |
| 31 | e | ☽ fourth. 2.10. m. | 18.45 | 17 | 27 | 3 | 40 | 22 | 7 |

Motions of the ye every other day in August, 1654

| Date | h | m | lat. | ♂ | ♀ | lat. | ♂ | ♀ | lat. | h | m | lat. | ♂ | ♀ | lat. | h | m | lat. | ♂ | ♀ | lat. |
|------|-------|------|-------|------|--------|-------|-------|------|------|-------|-------|------|-------|------|------|------|------|------|------|------|------|
| | orien | h.n. | Gr.m | Gr.m | Gr.m | Gr.m | Gr.m | Gr.m | Gr.m | Gr.m | Gr.m | Gr.m | Gr.m | Gr.m | Gr.m | Gr.m | Gr.m | Gr.m | Gr.m | Gr.m | Gr.m |
| 1 | 10 11 | 148 | 0 | 4 | 135 | 23 | 44 | 619 | 17 | 18 10 | 149 | 0 | 6 | 108 | 23 | 11 | 585 | | | | |
| 2 | 25 | 48 | | 7 | 25 | 29 | 12 | 19 | 24 | 48 | 2 | 28 | 22 | 29 | | | | | | | |
| 3 | 40 | 48 | | 9 | 26 | 17 | 7 | 21 | 39 | 48 | 19 58 | 29 | 35 | 23 | | | | | | | |
| 7 | 55 | 45 | 10 | 26 | 8 | 2 | 23 | 54 | 49 | 7 53 | 29 | 50 | 27 | | | | | | | | |
| 9 | 11 9 | 48 | 11 | 27 | 1 | 55 25 | 13 10 | 48 | 41 | 30 | 24 11 | 10 | | | | | | | | | |
| 11 | 25 | 48 | 11 11 | 27 | 22 58 | 51 | 27 | 24 | 49 | 41 | 30 | 33 | 3 | | | | | | | | |
| 13 | 39 | 48 | 11 | 27 | direct | 46 | 29 | 39 | 49 | 24 | 30 | 57 | 4 57 | | | | | | | | |
| 15 | 54 | 48 | 8 | 28 | 23 | 3 | 41 | 31 | 54 | 49 | 27 | 31 | 25 24 | 54 | | | | | | | |

D. Moons affects 60 planets.

Players mutual aspects.

1 ☐ 4 m. Δ 4 a. windy, temperate, and
 2 ☐ 4 a. ☐ 8 n. very acceptable weather
 3 Δ 10 Δ 6 a. for the most part of this
 4 Δ 12 Quarter. *Chorus as before*.
 5 ☐ 4 m. Δ 4 a. very fair and
 6 ✕ 7 d 4 a. fresh pleasant air.
 7 Still ☐ 3 m at 9. 48 morn. ascends Δ 12
 8 ☐ 12 a. ☐ 5 a. cold and dark
 9 ✕ 12. *Transquies sumus quæris habere par*
 10 ✕ 12. cloudy, overcast for rain.
 11 ☐ 10 n. *Vestimenta pluvium facimus*.
 12 Δ 8 b. ☐ 10 b. monachum. fair
 13 Δ 4 m. Δ 7 b. Δ 16. ☐ pleasant
 14 12 d. Quarter. 216 a. ascends Δ 12
 15 ☐ 6 m. ☐ 12. Δ 10 n. windy, cool
 16 ✕ 7 n. temperate and fair.
 17 ✕ 1 m. ✕ 6 m. ✕ 12. expect winds
 18 ☐ 4 m. ☐ 10 b. ☐ 9 n. rain and
 19 *Aperio portarum*. Large stormies,
 20 ✕ 8 b. Δ 9 n. Δ 14. with a foul
 21 Air at 9 16 before 12. a few 15 m 23
 22 ☐ 12 d. 6 n. *Aperio portarum*. Δ 10
 23 and dutty Bartholomew-tide; it
 24 ☐ 4 a. ☐ 9 n. *Ap. port.* may be
 25 ✕ 4 ☐ 4 m. ✕ 12 n. some thund.
 26 ✕ 12 m. ✕ 12 n. and stormy hail.
 27 ☐ 8 m. ☐ 12 d. 12. *Ap. port. magna*.
 28 Still at 12 3 after 12. ascends Δ 12
 29 Δ 9 n. Δ 9 n. especially at, at
 30 24, 27, and 28 days. *Te prodes*—
 31 Δ 12 b. 2 m. *Facies sursum cum facies*.

Тд 22 3 0000.

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Dec. 9 1904

Oct. 5 9
Dec. 1 9

» Berlin

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3 apoz.

1655. September hath XXX. dayes.

Now angry Mars, mild Iupiter provokes;
When clouds appear, with men put on their Cloaks.
Saturn and Spilbon play their wonted pranks,
And we have little cause to give some thanks;
Yet if by others harms, we thin our own,
Our chiefe part of wisdom then is known.

| No. d. | We. d. | Remark. a. pla. Rise, Set, Dau. D with them. | Pla of J at noon, S. gr. m. | Plac. of S at n. S. g. m. | Plac. of M at n. S. g. m. | Plac. of J S. at n. S. g. m. | Plac. of V at noon. S. g. m. | Plac. of Lati. at noon. S. g. m. |
|--------|--------|--|-----------------------------------|------------------------------|------------------------------|---------------------------------|---------------------------------|-------------------------------------|
| 1 | f | J sou. 8. 40 n. | m 0.3 | 18 26 | 4 41 | 2.27 | 1 12 | 2 12 |
| 2 | ☿ | 12 Sun af. Tr | 12.20 | 19 24 | 5 42 | 33 | 1 43 | 24 |
| 3 | a | Q sets 7.21 ni. | 24.21 | 20 23 | 6 43 | 35 | 2 39 | 35 |
| 4 | b | J rise 4 mora | X 6.34 | 11 22 | 7 43 | 44 | 3 37 | 45 |
| 5 | c | h sub radiis ☉ | 19. 3 | 12 20 | 8 44 | 45 | 4 42 | 54 |
| 6 | d | Q with lu. lanc | Y 1.43 | 23 19 | 9 44 | 54 | 5 56 | 1 4 |
| 7 | e | J south 2 mo | 14.40 | 24 18 | 10 44 | 59 | 7 16 | 15 |
| 8 | f | D with | 27.51 | 15 16 | 11 43 | 3. 48 | 41 | 25 |
| 9 | ☿ | 13 Sun af. Tr | X 13.61 | 16 15 | 12 42 | 10 | 10 13 | 33 |
| 10 | a | D with 7 stars | 24.43 | 17 14 | 13 40 | 15 | 11 40 | 39 |
| 11 | b | J sou. 8. 15 n | II 7.5 | 18 13 | 14 38 | 20 | 13 22 | 43 |
| 12 | c | Q sets 7. 6 n | 22.16 | 19 11 | 15 36 | 25 | 15 0 | 46 |
| 13 | d | J rise 4 38m | 6. 3 | 10 10 | 16 33 | 30 | 16 39 | 49 |
| 14 | e | D und. Herc. | 20.11 | 1 9 | 17 29 | 3. 18 | 20 | 51 |
| 15 | f | h rise 4 31 m | Ω 4.25 | 2 8 | 18 25 | 40 | 10 4 | 53 |
| 16 | ☿ | 14 Sun af. Tr | 12.47 | 3 7 | 19 21 | 41 | 11 50 | 54 |
| 17 | a | D under Cor S | Ω 3.14 | 4 6 | 20 17 | 50 | 23 39 | D 52 |
| 18 | b | D with | 17.39 | 5 5 | 21 12 | 55 | 25 32 | 50 |
| 19 | c | D wi. Q and ☉ | 1.57 | 6 4 | 22 6 | 59 | 27 23 | 48 |
| 20 | d | D und spica M | 16. 3 | 7 4 | 23 0 | 4. 19 | 12 | 45 |
| 21 | e | S. Mart. Ap | 29.50 | 8 3 | 23 53 | 9. 0 | 59 | 42 |
| 22 | f | D wi. Q 13 d | 13.15 | 9 2 | 24 46 | 13 | 2 48 | 38 |
| 23 | ☿ | 15 Sun af. Tr | 26. 3 | 10 1 | 25 39 | 17 | 4 35 | 33 |
| 24 | a | D ang. Cor M | 2 8.52 | 11 1 | 26 29 | 21 | 5 22 | 28 |
| 25 | b | J sou. 1 mori | 21.11 | 12 0 | 27 20 | 25 | 8 8 | 23 |
| 26 | c | Q sets 7. 4 n | 23.11 | 13 59 | 28 10 | 29 | 9 53 | 18 |
| 27 | d | Q sets 6 37 n. | 15. 2 | 13 59 | 28 59 | 33 | 11 38 | 13 |
| 28 | e | D with J 29d | 26.41 | 14 58 | 19 47 | 37 | 13 23 | 8 |
| 29 | f | S. Mic. Arch | 22.29 | 15 58 | 0 35 | 40 | 15 6 | 2 |
| 30 | ☿ | 16 Sun af. Tr | 20.21 | 16 57 | 1 21 | 44 | 16 45 | 0.56 |

Motions of γ & δ every other day in Septemb. 1655.

| | h | orlen | lat. | γ | lat. | δ | lat. | h | orlen | lat. | γ | lat. | δ | lat. | |
|----|------|-------|------|----------|------|----------|------|------|-------|------|----------|------|----------|------|----|
| | Gr.m | Gr.m | Gr.m | Gr.m | Gr.m | Gr.m | Gr.m | Gr.m | Gr.m | Gr.m | Gr.m | Gr.m | Gr.m | Gr.m | |
| 1 | 14 | 149 | 39 | 23 | 131 | 35 | 39 | 17 | 16 | 0 | 50 | 17 | 52 | 1 | 35 |
| 3 | 37 | 49 | 28 | 31 | 26 | 12 | 39 | 19 | 15 | 50 | 38 | 34 | 50 | 46 | |
| 5 | 31 | 49 | 3 | 32 | 48 | 31 | 21 | 29 | 50 | 24 | 34 | 2 | 40 | 40 | |
| 7 | 47 | 49 | 58 | 32 | 27 | 24 | 16 | 23 | 44 | 51 | 26 | 34 | 3 | 33 | |
| 9 | 15 | 49 | 28 | 42 | 32 | 18 | 4 | 19 | 25 | 38 | 51 | 36 | 56 | 27 | 27 |
| 11 | 16 | 50 | 30 | 33 | 46 | 13 | 13 | 27 | 17 | 12 | 52 | 40 | 34 | 5 | 21 |
| 13 | 31 | 50 | 18 | 33 | 29 | 19 | 6 | 29 | 20 | 51 | 24 | 34 | 6 | 15 | |
| 15 | 41 | 50 | 5 | 33 | 14 | 35 | 30 | 31 | 51 | 16 | 34 | 6 | 54 | 12 | |

[Moons aspects to Planets. & Planets' mutual aspects.

| | | |
|----|---|---|
| 1 | δ 3m. \square γ 10b. \square δ 9n. cloudy, windy Bq * δ . δ 9. | |
| 2 | pet keeping fair and good weather Sq γ γ . | |
| 3 | * γ 9n. begins the month these 3 ds. | |
| 4 | δ 3m. Δ γ 21. δ 5d. 3m. Obscure fal. γ great distance from \odot | |
| 5 | Full moon at 6. 43 alt. ascends γ 3. | Bq γ \odot . |
| 6 | * δ 3m. The weather very fair, | |
| 7 | temperate, and a white cloudy all | |
| 8 | \square δ 0. δ γ 12. over the skies. | |
| 9 | Δ δ 10b. δ γ 12. Δ γ 12. Bonum ad viri | γ great distance from \odot |
| 10 | Δ δ 6h. Δ δ 7n. cito moritur iracundia. | \square γ δ 22. |
| 11 | \square γ 10n. \square δ 12n. Dark stormy and bad | weather. |
| 12 | * γ 11n. nunquam te fallant animi sub | * δ 6m. Δ δ 78m. |
| 13 | all quiet at 2. 43 alt. ascends γ 3. | δ γ 2m. * δ 99h. |
| 14 | * δ 4m. Δ γ 7m. * δ 8m. vultu laetantes. | Vc δ γ δ 9. |
| 15 | \square γ 1m. δ γ 5m. * δ 8h. fair & tem. | δ 9. |
| 16 | \square δ 12. perate, fresh winds | |
| 17 | Δ γ 3m. fair clear weather | Sq δ δ . Bq γ γ . |
| 18 | δ 9h. * δ 6n. δ γ 15d. 3m. Dark windy. | Vc γ γ . |
| 19 | Full moon at 7. 32 alt. ascends γ 28. | |
| 20 | Δ δ 19d. at noon warm and temperate. | |
| 21 | δ 48h. \square δ 50. fair and warm. | |
| 22 | * δ 6n. Ab altera expectat, altera quod fieri | |
| 23 | δ γ 11b. rainy and wet weather. | Δ δ γ 51. |
| 24 | * δ 3m. * δ 6m. * δ 42. fair, clear, | Vc γ γ . |
| 25 | \square δ 4m. Δ γ 12n. and temperate. | |
| 26 | \square δ 162. Cool and dark moist wind. | δ δ 9. |
| 27 | Full quart. at 9. 12 alt. ascends γ 17. | δ apog. 02. \odot δ γ 12. |
| 28 | δ 17h. 5n. \square γ 0. * δ 7n. fair | |
| 29 | δ 8h. Cito irascitur infans in omnes. | |
| 30 | δ 13. Δ δ 4m. * γ 12n. winds, rain. | δ δ 42. 55 δ δ 55 δ γ |

1655 October hath XXXI. dayes.

Now *Sat* with *Hermes*, *Jupiter* opposite,
Some quiddities in Lawes they do disclose,
That Government of Common-weals and States,
May without wisdom soon be ruinate:
But good Lawes made, they ought to be obey'd,
And Rulers Dictates reverently weigh'd.

| No. d. | h. | Remark. d. pla. Rise, Set, Sou. with them. | Pla. of at noon, S. g. m. | D at n. | Pla. of at noon, S. g. m. | Plac. V. at noon, S. g. m. | Lan. Q. So. gr. m. | Plac. Q. South Gr. m. | Lan. Q. N. gr. m. | |
|--------|----|--|---------------------------------|------------|---------------------------------|----------------------------------|--------------------------|-----------------------------|-------------------------|-----|
| 1 | a | h rise 3.40 p | 2.25 | 17 | 57 | 2 | 8 | 4.48 | 11 | 50. |
| 2 | b | ☿ son. 12.20 l | 14.45 | 18 | 56 | 2 | 53 | 51 | 10 | 44 |
| 3 | c | ♄ sets 12.21 n | 27.22 | 19 | 56 | 3 | 37 | 55 | 11 | 37 |
| 4 | d | ♂ sets wi. ☿ | 10.22 | 20 | 56 | 4 | 21 | 59 | 23 | 33 |
| 5 | e | ☿ with ☿ | 23.40 | 21 | 56 | 5 | 4 | 5.2 | 25 | 24 |
| 6 | f | ☿ combust. a ☿ | 7.15 | 22 | 56 | 5 | 45 | 4 | 26 | 52 |
| 7 | g | ☿ Sun. af. Tr. | 21.0 | 23 | 55 | 6 | 24 | 6 | 28 | 31 |
| 8 | a | ♂ pabo. buls eye | 4.56 | 24 | 55 | 7 | 2 | 8 | 0 | 8 |
| 9 | b | h rise 3.14 m | 18.57 | 25 | 55 | 7 | 40 | 10 | 1 | 46 |
| 10 | c | ☿ son. 11.53 n | 3.0 | 26 | 55 | 8 | 17 | 12 | 3 | 23 |
| 11 | d | ♂ und Hercul. | 17.27 | 27 | 55 | 8 | 52 | 14 | 5 | 0 |
| 12 | e | ♄ sets 12.11 n | 1.1 | 28 | 55 | 9 | 26 | 15 | 6 | 35 |
| 13 | f | ♂ near ☿ | 15.3 | 29 | 55 | 9 | 58 | 17 | 8 | 9 |
| 14 | g | ☿ 18 Sun. af. Tr. | 29.8 | 0 | 54 | 10 | 29 | 18 | 9 | 44 |
| 15 | a | ☿ with ☿ | 5.51 | 54 | 10 | 58 | 19 | 11 | 17 | 41 |
| 16 | b | ♄ sets 7 night | 27.32 | 55 | 11 | 26 | 20 | 12 | 51 | 49 |
| 17 | c | ♂ und spica | 10.56 | 3 | 55 | 11 | 52 | 20 | 14 | 23 |
| 18 | d | ☿ Lu. ☿ | 24.38 | 4 | 55 | 12 | 1 | 19 | 15 | 56 |
| 19 | e | ♄ sets 6.14 n | 2.6 | 5 | 55 | 12 | 35 | 18 | 17 | 28 |
| 20 | f | h rise 2.41 m | 21.21 | 6 | 55 | 13 | 0 | 17 | 18 | 59 |
| 21 | g | ☿ ☿ ☿ past ☿ | 4.14 | 7 | 55 | 13 | 15 | 15 | 20 | 30 |
| 22 | a | ☿ with ☿ | 16.34 | 8 | 56 | 13 | 27 | 13 | 22 | 0 |
| 23 | b | Term begins | 29.09 | 56 | 13 | 1 | 11 | 23 | 30 | 31 |
| 24 | c | ☿ 10.55. n. | 11.2 | 10 | 56 | 14 | 7 | 8 | 25 | 0 |
| 25 | d | ♄ sets 12.8 n. | 22.52 | 11 | 57 | 14 | 18 | 5 | 25 | 30 |
| 26 | e | ♄ sets 6.32. n. | 4.39 | 12 | 57 | 14 | 27 | 3 | 27 | 59 |
| 27 | f | ☿ with ☿ | 16.28 | 13 | 58 | 14 | 33 | 4 | 29 | 28 |
| 28 | g | ☿ 20 sun. af Tr. | 18.15 | 14 | 58 | 14 | 37 | 55 | 0 | 57 |
| 29 | a | ♄ retrograd. | 10.2 | 15 | 59 | 14 | 35 | 51 | 2 | 25 |
| 30 | b | ☿ with ☿ | 22.4 | 6 | 59 | 14 | 39 | 45 | 3 | 51 |
| 31 | c | ♄ sets 6.7 n | 5.3 | 18 | 0 | 14 | 36 | 40 | 5 | 20 |

1655 November hath XXX. dayes.

Take heed of angering *Mars*, he throws on *Sat*;
 And squares with *Venus*; *Mercury* withal
 Objurges *Saturn* But loves friendly *Trine*,
 Will clear those clouds, and cause the *Sun* to shine,
 Thus friends that have true hearts, have seldome frowns;
 But false joyes breed true griefs wth veriest clowns.

| No. d. | Mo. p. | Remark-us. pla. Rise, Set, Sou. at noon, D with them. | Pla. of D S. gr. m. | Plac. of ☉ at n. S. gr. m. | Plac. of ☿ at n. S. gr. m. | Plac. of ♀ at n. S. gr. m. | Lat. ♀ S. gr. m. | Plac. of ☽ at n. S. gr. m. | Lat. ☽ S. gr. m. | | | |
|--------|--------|---|---------------------|----------------------------|----------------------------|----------------------------|------------------|----------------------------|------------------|-----|------|----|
| 1 | d | D with ♀ | γ 18.25 | 19 | 0 | 14 | 30 | 4.32 | 5 | 47 | 2.13 | |
| 2 | e | Omni Animar. | δ 1.57 | 20 | 1 | 14 | 22 | 24 | 8 | 12 | 16 | |
| 3 | f | Deer Pleiad. | ε 15.54 | 21 | 2 | 14 | 13 | 16 | 9 | 37 | 19 | |
| 4 | g | 1st Sun. of Tr. | π 0.2 | 22 | 2 | 14 | 0 | 7 | 11 | 0 | 21 | |
| 5 | a | Quapond. Tr. | ι 14.25 | 23 | 3 | 13 | 45 | 3.59 | 12 | 33 | 24 | |
| 6 | b | h rise 1.3 mo. | θ 28.53 | 24 | 4 | 13 | 28 | 50 | 13 | 44 | 26 | |
| 7 | c | ☿ sou. 9.47 ni | ζ 3.21 | 25 | 4 | 13 | 8 | 42 | 15 | 4 | 28 | |
| 8 | d | ♂ sets 12.5 n. | η 27.45 | 26 | 5 | 12 | 47 | 31 | 16 | 25 | 29 | |
| 9 | e | ♀ re. sub radiis | η 11.57 | 27 | 6 | 12 | 23 | 21 | 17 | 53 | 30 | |
| 10 | f | Cor☿ above D | 26. 0 | 28 | 7 | 11 | 57 | 9 | 18 | 57 | D 30 | |
| 11 | g | 2d Sun. of Tr. | ξ 9.50 | 29 | 8 | 11 | 29 | 2.56 | 20 | 10 | 29 | |
| 12 | a | D with ♀ | 23.46 | 0 | 7 | 9 | 10 | 58 | 43 | 11 | 21 | 28 |
| 13 | b | ♀ sets 6.17 n. | μ 7.10 | 1 | 10 | 10 | 26 | 29 | 12 | 29 | 25 | |
| 14 | c | Dund. spica | κ 20.34 | 2 | 11 | 9 | 53 | 13 | 13 | 34 | 24 | |
| 15 | d | h rise 1.30 m. | π 3.52 | 3 | 11 | 9 | 19 | 1 | 24 | 38 | 20 | |
| 16 | e | ☿ sou. 9.10 n | ι 16.58 | 4 | 12 | 8 | 49 | 1.47 | 25 | 39 | 19 | |
| 17 | f | ☿ ran. Cor M | 29.52 | 5 | 13 | 8 | 10 | 32 | 26 | 35 | 10 | |
| 18 | g | 1st Sun. of Tr. 2 | λ 12.30 | 6 | 14 | 7 | 35 | 16 | 27 | 28 | 4 | |
| 19 | a | D with ♀ | 24.54 | 7 | 15 | 6 | 59 | 0 | 28 | 15 | 1.57 | |
| 20 | b | ♂ sets 11.51 n | ν 7.48 | 8 | 16 | 6 | 23 | 0.45 | 28 | 56 | 49 | |
| 21 | c | ♀ ori. sub rad | 19. 2 | 9 | 17 | 5 | 47 | 29 | 29 | 27 | 38 | |
| 22 | d | ♀ sets 6.7 n | μ 0.53 | 10 | 18 | 5 | 12 | 14 | 29 | 48 | 25 | |
| 23 | e | h rise 1 mor. | 12.37 | 11 | 19 | 4 | 37 | Nor. 0. | ν 74 | 10 | | |
| 24 | f | ☿ sou. 8 36n. | 24.23 | 12 | 20 | 4 | 3 | 15 | | 11 | 0.54 | |
| 25 | g | 2d Sun. of Tr. 2 | ξ 6.15 | 13 | 22 | 3 | 31 | 30 | ret. | 7 | 38 | |
| 26 | a | ♂ sets 11.42 n | 18.21 | 14 | 23 | 3 | 0 | 45 | 29 | 253 | 23 | |
| 27 | b | ☿ riseth 7 38m | γ 0.37 | 15 | 24 | 2 | 35 | 0 | | 28 | 9 | |
| 28 | c | D with ♀ | 13.18 | 16 | 25 | 1 | 3 | 14 | 28 | 50 | N 10 | |
| 29 | d | ♀ ret. sub rad. | 25.24 | 17 | 26 | 1 | 37 | 28 | | 2 | 30 | |
| 30 | e | ☿ Androm. Ap | 8 9.58 | 18 | 28 | 1 | 13 | 41 | 27 | 6 | 51 | |

Motions of h y & every other day in Novemb. 1692

| | h | Dec | lat. | Y | lat. | Dec | lat. | Dec | | h | Dec | lat. | Y | lat. | Dec | lat. | Dec | |
|----|-------|------|-------|------|-------|-------|------|-------|-------|-------|-------|-------|------|------|-------|------|-----|-------|
| | orien | h | occid | Gr.m | h | occid | Gr.m | h | occid | Gr.m | h | occid | Gr.m | h | occid | Gr.m | h | occid |
| 1 | 20 42 | 1 57 | 23 11 | 131 | 24 53 | 145 | 17 | 21 59 | 2 0 | 20 50 | 27 5 | 0 | 113 | | | | | |
| 2 | 58 | 57 | 21 58 | 32 | 26 7 | 41 | 19 | 12 6 | 2 | 41 | 26 6 | 17 | 10 | | | | | |
| 3 | 21 81 | 58 | 46 | 30 | 27 12 | 37 | 21 | 14 | 3 | 38 | 26 7 | 35 | 6 | | | | | |
| 7 | 17 | 58 | 35 | 29 | 28 17 | 33 | 23 | 20 | 2 | 32 | 25 8 | 54 | 2 | | | | | |
| 9 | 26 | 58 | 24 | 19 | 19 54 | 29 | 25 | 26 | 2 | 27 | 24 10 | 13 | 0 59 | | | | | |
| 11 | 34 | 59 | 14 | 25 | 3 70 | 25 | 27 | 31 | 3 | 23 | 24 11 | 23 | 53 | | | | | |
| 12 | 42 | 59 | 5 | 28 | 2 25 | 21 | 29 | 37 | 3 | 19 | 23 12 | 52 | 53 | | | | | |
| 15 | 51 | 2 0 | 10 56 | 27 | 3 43 | 17 | 30 | 39 | 4 | 19 | 23 13 | 33 | 50 | | | | | |

Moons aspects to Planets. & Planets mutual aspects

[illegible]

$Sq \propto V$.
 $Q \propto V$.
 $\star \odot$ h 10 b. $V \propto V$.
 arge plag.
 $\delta \propto \propto \propto \propto$.
 $\propto \propto$. \propto perig.
 $V \propto \propto V$.
 $\propto \odot \propto V$. $Q \propto \propto$.
 $\Delta \propto \propto$. \propto b. $\square \propto \propto \propto$.
 \propto Apog. Eccentr.
 $\propto \odot \propto$. \propto gr. distance.
 $\square \odot \propto$ 10 n.
 $\odot \propto V \propto Sq$. $\propto \propto$.
 \propto perig. Epicycl.
 $\propto \propto \propto \propto$.
 $\square \propto \propto \propto$ 1 m.
 $\propto \propto$.
 \propto Apogno.
 $\propto \propto \propto$.
 $Q \propto \propto$.
 Dec. $\propto \propto$.

1655 December hath XXXI. dayes.

The various Aspects and the divers Raies,
 Seere have to one another well displays,
 The turns and changes of each earthly thing,
 A King made Begg ar, and a Begg ar King.
 The worlds the Theater, but I fear the dance
 Will shortly prove most tragical in *France*.

| Day | M | Remark & pla. Rise, Set, Fou. with them. | Pla. of ☽ | | | Pla. of ☿ | | | Pla. of ♀ | | | Pla. of ☊ | | | Last |
|-----|---|--|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------|
| | | | at noon | at n | at noon | at noon | at noon | at noon | at noon | at noon | at noon | at noon | at noon | at noon | |
| | | | S. gr. m. | S. gr. m. | S. gr. m. | S. gr. m. | S. gr. m. | S. gr. m. | S. gr. m. | S. gr. m. | S. gr. m. | S. gr. m. | S. gr. m. | S. gr. m. | |
| 1 | ☿ | ☽ with 7 stars | 23.56 | 19.29 | 0.53 | 1.54 | 26.7 | 3 | 1.9 | | | | | | |
| 2 | ☿ | ☽ with 7 stars | 23.56 | 19.29 | 0.53 | 1.54 | 26.7 | 3 | 1.9 | | | | | | |
| 3 | ☿ | ☽ with 7 stars | 23.56 | 19.29 | 0.53 | 1.54 | 26.7 | 3 | 1.9 | | | | | | |
| 4 | ☿ | ☽ with 7 stars | 23.56 | 19.29 | 0.53 | 1.54 | 26.7 | 3 | 1.9 | | | | | | |
| 5 | ☿ | ☽ with 7 stars | 23.56 | 19.29 | 0.53 | 1.54 | 26.7 | 3 | 1.9 | | | | | | |
| 6 | ☿ | ☽ with 7 stars | 23.56 | 19.29 | 0.53 | 1.54 | 26.7 | 3 | 1.9 | | | | | | |
| 7 | ☿ | ☽ with 7 stars | 23.56 | 19.29 | 0.53 | 1.54 | 26.7 | 3 | 1.9 | | | | | | |
| 8 | ☿ | ☽ with 7 stars | 23.56 | 19.29 | 0.53 | 1.54 | 26.7 | 3 | 1.9 | | | | | | |
| 9 | ☿ | ☽ with 7 stars | 23.56 | 19.29 | 0.53 | 1.54 | 26.7 | 3 | 1.9 | | | | | | |
| 10 | ☿ | ☽ with 7 stars | 23.56 | 19.29 | 0.53 | 1.54 | 26.7 | 3 | 1.9 | | | | | | |
| 11 | ☿ | ☽ with 7 stars | 23.56 | 19.29 | 0.53 | 1.54 | 26.7 | 3 | 1.9 | | | | | | |
| 12 | ☿ | ☽ with 7 stars | 23.56 | 19.29 | 0.53 | 1.54 | 26.7 | 3 | 1.9 | | | | | | |
| 13 | ☿ | ☽ with 7 stars | 23.56 | 19.29 | 0.53 | 1.54 | 26.7 | 3 | 1.9 | | | | | | |
| 14 | ☿ | ☽ with 7 stars | 23.56 | 19.29 | 0.53 | 1.54 | 26.7 | 3 | 1.9 | | | | | | |
| 15 | ☿ | ☽ with 7 stars | 23.56 | 19.29 | 0.53 | 1.54 | 26.7 | 3 | 1.9 | | | | | | |
| 16 | ☿ | ☽ with 7 stars | 23.56 | 19.29 | 0.53 | 1.54 | 26.7 | 3 | 1.9 | | | | | | |
| 17 | ☿ | ☽ with 7 stars | 23.56 | 19.29 | 0.53 | 1.54 | 26.7 | 3 | 1.9 | | | | | | |
| 18 | ☿ | ☽ with 7 stars | 23.56 | 19.29 | 0.53 | 1.54 | 26.7 | 3 | 1.9 | | | | | | |
| 19 | ☿ | ☽ with 7 stars | 23.56 | 19.29 | 0.53 | 1.54 | 26.7 | 3 | 1.9 | | | | | | |
| 20 | ☿ | ☽ with 7 stars | 23.56 | 19.29 | 0.53 | 1.54 | 26.7 | 3 | 1.9 | | | | | | |
| 21 | ☿ | ☽ with 7 stars | 23.56 | 19.29 | 0.53 | 1.54 | 26.7 | 3 | 1.9 | | | | | | |
| 22 | ☿ | ☽ with 7 stars | 23.56 | 19.29 | 0.53 | 1.54 | 26.7 | 3 | 1.9 | | | | | | |
| 23 | ☿ | ☽ with 7 stars | 23.56 | 19.29 | 0.53 | 1.54 | 26.7 | 3 | 1.9 | | | | | | |
| 24 | ☿ | ☽ with 7 stars | 23.56 | 19.29 | 0.53 | 1.54 | 26.7 | 3 | 1.9 | | | | | | |
| 25 | ☿ | ☽ with 7 stars | 23.56 | 19.29 | 0.53 | 1.54 | 26.7 | 3 | 1.9 | | | | | | |
| 26 | ☿ | ☽ with 7 stars | 23.56 | 19.29 | 0.53 | 1.54 | 26.7 | 3 | 1.9 | | | | | | |
| 27 | ☿ | ☽ with 7 stars | 23.56 | 19.29 | 0.53 | 1.54 | 26.7 | 3 | 1.9 | | | | | | |
| 28 | ☿ | ☽ with 7 stars | 23.56 | 19.29 | 0.53 | 1.54 | 26.7 | 3 | 1.9 | | | | | | |
| 29 | ☿ | ☽ with 7 stars | 23.56 | 19.29 | 0.53 | 1.54 | 26.7 | 3 | 1.9 | | | | | | |
| 30 | ☿ | ☽ with 7 stars | 23.56 | 19.29 | 0.53 | 1.54 | 26.7 | 3 | 1.9 | | | | | | |
| 31 | ☿ | ☽ with 7 stars | 23.56 | 19.29 | 0.53 | 1.54 | 26.7 | 3 | 1.9 | | | | | | |

Motions of b & g every other day in Decemr. 1851.

[illegible]

D | Moons affects 10 Players. E | Planets affects 10 Players

Δ h 10 b. * Q 17 n. Look for windy and
 Δ 10 n. * V 10. Snowy weather to
 Fall sports at 9.25 before m. after. v 8
 □ b 9 d. r. a. begin the mo. but more
 Δ 1 w. □ V 8 b. * h o. Δ 9 n. a. chte.
 the 3. 3. 4. and 5. days. Note the
 Δ 7 m. Δ V 9 b. □ Q 12 n. windes rise
 Δ 4 m. and clear the aire, cold
 □ 6 m. P 7 m. b. Δ h 4 s. * V 15 dar.
 Last quarter 1-40. morning ascess. v 10
 * Q 8 b. P V 5 s. temper. fast and fire
 * comfortab. weather the sea. con.
 Cui Deus iram, miser est. & praesusperum
 Δ 4 m. * h 6 m. Q 6 n IL. st panna que
 Δ 10 v. Visum pauper agis, quem Rex O'm picus odit
 Δ V 11 b. □ b 3 a. Δ 6 n. God help poor France
 New Moon at 1.7. at midday Gen. 22
 Δ 10 n. The 14, 15, 16. days look for
 Δ 4 m. * h 9 b. * Q 8 n. On we come
 stormy weather at sea. Nequa Impet
 * V 4 m. * V 11 b. Omnibus placere potest
 □ 12 b. flying clouds or misting
 * 6 m. □ 9 a. g dark ayre, these day.
 Δ 5 m. Δ 5 a. one of the try. p. u. whire
 Fire 24. at 10. 2. in the 10. v 10
 Δ 15 d. 1 m. Δ V 17 b. Δ 9 o. via fal
 Exortio huius rosis companion ignis,
 Δ 9 b. Δ h 9 a. Cold freezing ayre
 * 12 a. P Q 7 n. bringe snowy weath.
 * 7 n. □ h 11 n. Der Eckermann ber.
 P 6 m. □ 5 s. God send us bet. newes.

The Dominion of the y in Mans Body, as she
 passeth under the 12 Signes of the Zodiaque.

| | | | |
|---|-----------------------------|---|----------------------------|
| ♈ | Aries. Head, and Face. | ♎ | Libra. Remes and loynes. |
| ♉ | Taurus. Neck and throat. | ♏ | Scorpio. Secret members. |
| ♊ | Gem. Hands, arms, should. | ♐ | Sagitary. Thighes & hipps. |
| ♋ | Cancer. Breast, and Stomack | ♑ | Capricorn. Knees. |
| ♌ | Leo. Heart and Back. | ♒ | Aquarius. Leggs. |
| ♍ | Virgo. Bowels and Belly. | ♓ | Pisces. Feet. |

| Char. Sigs. | Aspects of the planets in order Sinister add, doxter subtr. | distance from one another fens. degr. Degres. | |
|----------------|--|---|----|
| ♌ | Conjunction | 0 | 0 |
| Vig | Vigintile | 0 | 18 |
| ♊ | Quindecile | 0 | 24 |
| SS | Semisextile | 1 | 0 |
| Dec | Decile or semi quintile (rate. | 1 | 6 |
| Sq | Semi quadrante, or Eile or sesquad- | 1 | 15 |
| * | Sextile or Hexagone | 2 | 0 |
| ♊ | Quintile | 2 | 12 |
| □ | Quadrante, Square, or Quartile. | 3 | 0 |
| Td | Tredecile, or Sesquiquintile | 3 | 18 |
| △ | Trine | 4 | 0 |
| QSS | Sesquiquadrante or Trio Eile | 4 | 15 |
| Bq | Biquintile | 4 | 24 |
| Vc | Quincunx or Quadrasextile | 5 | 0 |
| ♌ | Opposition. | 6 | 0 |

The Seven Planets.

| | | | | | | | |
|---|----------|---|-----------|---|----------|---|---|
| ♄ | Saturne. | ♀ | Venus. | ♉ | ♏ | ♈ | ♌ |
| ♃ | Jupiter. | ☉ | Sol | ☿ | Mercury. | ♏ | ♎ |
| ♂ | Mars. | ☾ | The Moon. | ♏ | ♏ | ♏ | ♏ |

Ex Astris tibi fors, tibi mors, tibi Vitaque manat.
 Corpore cumque tuo Caelestia Signa cadunt.
 Et quamquam Variis glomeratibus Astra rotentur
 Temporibusque suis : Deus hac ratione gubernat,
 Humanasque Vices, Calum, Stellaeque Vagantes.
 Ordine perpetuo iussit servare meatus.

BOOKER,

1655.

I Write not for my owne belieoffe; nor for self-end; nor ostentation; neither do I spurne at others that have gone before me; nor carp at those in this present age. I hope I may make a lawfull excuse. that I write not so largely as some have done, which I could with as much ease as they; nor so loosely as some desire, though their intents therein, be but for the satisfaction of their private curiosity. There may be much folly in many words and I may therefore have little thanks if not reproof, I have indeed been requested by some friends to take longer time, and increase the bulke of this Annual Volume. But I perceive they understand not that the honest and labourious Country-man casteth his seed very thin, into the Earth, yet he finds his barns and garners to be filled by them; we know that the spirit of man in the straightest Trumpet hath the loudest sound, but if blown through a barrel, it makes no noise. And therefore since some had rather have their hands full of paper then their heads full of knowledge, I shall little mind them, I had rather stand to the courtesie of the able Artist (of which in these dayes we have many) then expect applause from the Ignorant (though they be far more numerous. And now I returne to my accustomed Astrological Task, and hope (as heretofore) to discharge my selfe as well for the publick benefit as to the Readers content.

When I heare in some great City (suppose *London*) many Clocks strike neare together, I then judge the hours are near true telling, so when I read and heare the unity of many ancient and moderne judgements agree in conformity, I deem their expositions and observati-

ers to be next the truth in all Arts and Sciences. Now, *Melius est scire modicum de rebus altissimis, quam multum de humillimis*, And among Arts and Sciences, *Astrologia altissima scientiarum est*, tum quia de *Celestibus*, tum quia de *futuris*, quorum scientia non solum *Divina*, sed etiam *Utilissima*. Cardan. Seg. 1. Aph. 19. 20. And againe *Astrologia ut putcherima, sic laboriosa, sima & difficillima*, Segm. 1. Aphorism 34

I remember Mr. John Chamber (though an Antagonist against Astrology) hath this saying (an undoubted truth) Every moment the Figure and Face of Heaven with the position of the Stars is varied. And if so then all the diversity that can happen in this world, is through the divers position of Heaven, and most worthy of note and it is not without cause, that which the Psalmist saith, *The Heavens declare the glory of God, and the Firmament sheweth his handy worke*. Thereby evidently teaching, that the wonderfull motions of the heavenly bodies do plainly demonstrate as with the finger to our eyes, the great and admirable providence of God their Creator, even as if the Heavens should speake to us, For *There is no speech, nor language where their voyce is not heard*. Every day, nay every moment of time in one part or place of the world or other, there are new Births new beginnings of things, suddaine and new accidents, and wonderfull and various occurrences happening. The true times whereof if they were exactly knowne, and Astrologically handled, would be of great use and singular benefit, as well to the publick, as to every individuall man. The same Cardan in the same Segm. Aphorism. 30. saith, *Multitudo Geniturarum necessaria fuit Experimento, illam peperit facilitas supputandi, Unde Ars, ex experientia enim multis illa constat*. I shall name one Aphorisme more from the same Cardan which is in Seg. 6. Aphorism 158. *Sapientis est non solum ex genitura ventum, sed ex eventu Genituram divinare*; And this

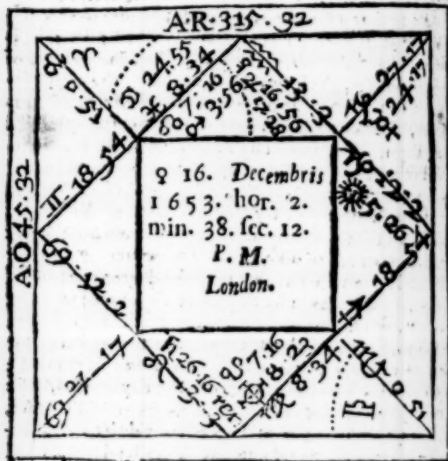
BOOKER, 1655

not only so in Nativities, but in other Radices, or beginnings.

Now there are divers wayes to rectifie the beginning of a supposed Birth or the true time thereof, or of any other thing or matter. As, *Per Trutissimam Hermetis, per Animadus Ptolomei, per transitus Planetarum super Ascendens, vel per projectionis annuus gradus Horoscopi vel medi Celi ad suos promissores, vel deniq; per directiones Horoscopi, & medi Celi ad suos promissores in Radice natiuitatis vel aliarum rerum, &c.* Amongst all these wayes of verification, though the way of *Directions* is the most certain, yet I shall onely at present make use of that of *Profections*, for some reasons very proper for the intended observation. The method by *Profections* is on this manner, Having erected a *Figure of Heaven*, for the estimated or supposed time of a Nativity, or other Radix, &c. and placed the Planets exactly therein, *Observe* the Yeare, Month, and Day, of any accident or occurrence; good or bad, prosperous or unfortunate, as we usually speake; and consider whether at that time the degree of the Horoscope or Midheaven by *Profection* shall agree with the Accident, signified by the Promittor, which if it do, then the supposed time doth not vary from the true time; But if it doe not agree, it is to be rectified on this manner: Number the dayes that are betwixt the day of the Radix and the day of the Accident: these dayes multiply by six, which number being so multiplied, divide by 73. (Because 73 sixths of a day, do produce almost a degree.) And that which shall be in the Quotient shall be degrees. The remainder (if there be any) being multiplied by 60. And that multiplication divided by 73. will show the minutes: these degrees and minutes are the difference betwixt the *Profections* of the Horoscope or Midheaven, and the Promissors, which being subtracted from the degrees and minutes of the Promissors. There will remain the very degree and minute of the Ascendant or Midheaven.

BOOKER, 1654.

As for *Example*, let us suppose a *Nativity* or the *Radix* of any other thing or matter should happen to be on Friday the 16 day of *December* 1653. at two of the clocke, 38. minutes, and 12. seconds in the afternoone in the Latitude of 51. gr. 32. min. The position of the Heavens at that time being as followeth.



Let us now have an *Accident* given us which happened upon the eighth day of *February* following the said 16 of *December*, the nature of which was of the *Profession* of the *Midheaven* to the body of *Q* whose right *Ascension* is 319. degrees, 59. minutes. The distance from that 16 of *December* being the *Radix* and the day of this *Accident* is 54. dayes, which if multiplied by 6. produceth 324. which

BOOKER, 1655.

Radix
on tri-
locke,
ne La-
avens

being divided by 73. gives 4. degrees and $\frac{1}{2}$. which
33. againe multiplied by 60. makes 1920. which being
again divided by 73. gives 27. minutes. These 4. degrees
and 27. minutes being substracted from the right Ascen-
tion of *Venus* vizt. 319. degrees, 59. minutes. Leaves
115. degrees 32. min. for the right Ascension of the Mid-
heaven which being reduced makes 12. degr. 3. min. of
The true *Medium Celi* (and opposite place of *Saturne*
in the first Apparition of the late Comet in December,
1652.) and shews that the supposed time is true. But
to avoide the trouble of Calculation and operation. Here
followeth a Table of *Profections*, for any *Radix*, and will
serve for ever, either in Nativities, and many other kinds
of *Profections* which the able Artift may make use of pro-
fectionally.

A *Profectionall Table* for every Degree and Minute.

| Deg | Day. Hor. Min | | | Min | De. Hor. Min. | | | A Table of Months | | |
|-----|---------------|----|----|-----|---------------|----|----|-------------------|------|----------|
| | | | | | | | | Comon. | Days | Differe. |
| 1 | 12 | 4 | 12 | 1 | 0 | 4 | 52 | January | 31 | 31 |
| 2 | 24 | 8 | 23 | 2 | 0 | 9 | 44 | February | 59 | 60 |
| 3 | 36 | 12 | 35 | 3 | 0 | 14 | 37 | March | 90 | 91 |
| 4 | 48 | 16 | 46 | 4 | 0 | 19 | 29 | April | 120 | 121 |
| 5 | 60 | 20 | 58 | 5 | 1 | 0 | 21 | May | 151 | 152 |
| 6 | 73 | 1 | 10 | 6 | 1 | 5 | 13 | June | 181 | 182 |
| 7 | 85 | 5 | 21 | 7 | 1 | 10 | 5 | July | 212 | 213 |
| 8 | 97 | 9 | 33 | 8 | 1 | 14 | 58 | August | 243 | 244 |
| 9 | 109 | 13 | 45 | 9 | 1 | 19 | 50 | Septem. | 273 | 274 |
| 10 | 121 | 17 | 56 | 10 | 2 | 0 | 42 | October | 304 | 305 |
| 15 | 182 | 14 | 54 | 20 | 4 | 1 | 24 | Novem. | 334 | 335 |
| 20 | 243 | 11 | 52 | 30 | 6 | 2 | 6 | Decem. | 365 | 366 |
| 25 | 304 | 8 | 50 | 40 | 8 | 2 | 48 | | 1 | |
| 30 | 365 | 5 | 49 | 50 | 10 | 3 | 30 | | 4 | |
| | | | | 60 | 12 | 4 | 12 | | | |

The Use of these Tables for our present purpose is thus.

BOOKER, 1655.

We found the difference of the Significator and Promitter to be 4. degrees 27. min. Now in this Table 4. degrees gives 48. dayes 16. hours, 46. min. And 20. minutes gives 4. dayes one hour, 24. minutes. And 7. min. gives 1 day 10. hours, 5. min. which added together makes 54. dayes, 4. hours and 15. min. Now the Radix was upon the 16. day of December, 2. hours, 38. min. afternoon.

If you looke in the Table of Months, you shall finde over against November in the common yeare 334. dayes, to which if you adde 16. dayes of December, &c. they will make 350. dayes 2. hours, 38. min. To which if you adde 54. dayes, 4. hours 15. minutes. The totall will be 404. dayes, 6. hours 53. min. Now because this Number exceeds the dayes of a common year, which are 365. d. 5. hours, 49. min. Therefore the laid number of 365. &c. must be substracted from 404. &c. and the remainder will be 39. dayes, 1. houre, 4. min. Now in the same Table over against January is 31. dayes to which adde 8. dayes, 1. hour, 4. min. of February, at which time the profection of the Midheaven came to the body of ♀. Thus may you do by any other Planet, or its radiation, in this or any other Radix, &c. Now for the further use of Profections, and the excellency thereof, as well in rectification of Nativities or other Radices, as also, the finding out the future events and time thereof, I refer you to *Organus de effectibus*, pag. 381. and 765. &c. Also to *Guido Bonatus*, Cap. 9. & 10. *partis 5.* pag. 817. 818. 819. 820. 821. Also the same *Guido* pag. 160. 395. 667. And other Authors. I have onely took occasion to speak thus much or rather this little to vindicate this part of Astrology, by some Practitioners vilified whose ignorance is to be pittied, and their prejudicate opinions corrected, I know it is certaine, most excellent and usefull.

Astrologico Speculo facta, qui potest capere, capiat.

Of the Spring.

Upon saturday the 10. day of March at one of the clock



clock 41. min. and 19. sec. afternoone this yeare 1655. The Sun entring the first scruple of *Aries* the position of Heavens being on this manner as the Scheme doth evidently demonstrate. The sign *Leo* or the middle thereof upon the very cuspe of the Ascendant and the regall Star *Basiliscus* or *Cox Leonis* posited therein, but the said cuspe is very much vitiated and oppressed by *Catabibazon* or *Cauda Draconis* menacing much losse, and griefe for those losses to the *Plebeians* or *Communalty*, great obscurity and darkenelle in the aire, in some places Earthquakes, in other some great inundations of water to the great prejudice of many people, especially in the East and North-east parts. This is the naturall signification of the *Dragons* Taile, in or neere the Horoscope as posited at this

BOOKER, 1655.

Revolution of the World. But when we observe the Sun
 who disposeth thereof, and also of the Midheaven, to which
 Mars casteth his favourable trine, and both the Benevo-
 lents ♀ and ☿ so near the Sun accompanied with Mer-
 cury in the ninth house of the Heavens, which is termed
Sus, et in quo gaudet ☿ & est in exaltatione sua, it ad-
 ministers great cause of admiration of most wonderfull
 blessings, and beneficent effects we may expect to ensue
 this Quarter, and the major part of the year, for at some
 times *Stabilem Fortunam, ac Legum, ac Religiois Tran-*
quillum exercitium, honoremq; qui illis occupantur promit-
tit. At other times, *Felicia itinera, tum per terras, tum*
per mare designat: Erunt cogitationes Regum (vel magni-
rum) de mutatione aeris; studebuntq; Astrologia, & je-
nerum interpretationi. Yet observing the violent square
 of Mars so near the Equinox to the Sun, which denounc-
 at some sad disaster to happen to Solar Persons coming
 from forraigne parts in Legations or Embassies, unfor-
 tunatenesse in their journeys, their wayes pestred by Sea
 rovers, and Land Robbers, and great impediments in their
 employments, many persons to be Felones de re through
 intemperancy of carouzing, and other surfeits, many
 murders perpetrated, arising from gaming and other il-
 licite sports. *Et pregnantibus damna & graves labores.*
 The conjunction of the Moon, and Saturne in the second
 house, *Significat adventum legatorum, & apparitionem Ru-*
morum, & Exploratorum, eritq; hoc in divitibus & magna-
tibus, & etiam in popularibus, qui volent equipari mag-
natibus, propter quas causas erunt multis in rebus labores
graves, tristitia & damna, etiam depopulationem villa-
rum, & civitatum aliquarum, a quibus discedunt gentes,
& ibunt ad alia loca, propter impositiones & tributa.

It is and hath been woefully experimented, that Religi-
 on is scandalized, through the variety of Sects, and is of-
 tentimes made a cloake for villany, but let them beware
 that wear it so, they g^o the high way of destruction and
 will

BOOKER. 1655.

will leave their habit behind them. It is a bad and sad sign when Churchmen grow covetous, and Gentlemen prodigall, I am sure while the one walks to beggery, the other runs headlong into contempt and ignominy, and both extinguish like the snuffe of a candle. *Mars* will show his power, for he hastens to enter his exaltation (as well as the *Sun* is in his) and meets with the square of *Jupiter* as well as the *Sun* joynes with him, signifying, *auderunt multi Rebelles, Interfectiones, delicta, & Iatrones.*

These collections and observations are not contradictions, some of which we have great cause to be thankfull for, but if God in mercy divert not the menaces of some other radiations, I am affraid they will prove sad and real truths. It is observed that where there are many Physicians, many Apothecaries & affluence of Drugs, we may be sure there are many diseases, so in like case, where there is multiplicity of Sects and opinions, there is little or no religion; and where there is a continuall alteration of Laws, it is a sure signe the people are exorbitant, wicked and irreligious, the best remedies and medicines proceed from the worst diseases, and the best laws are hedge of the worst manners. But woe to that Weak where many Lawyers be, for sure there is much store of malady. You observe this withall, That those Saylor's who take most and best notice of Land-marks do safely come to their Havens, so they that live according to Law do quietly pass over the course of their lives, and at the last, find a quiet and peaceable Harbour; let me borrow a few golden sentences or sayings from *Solon*. *legum observantia, decetia & recta reddit omnia, & subinde in iustis competes inquit. Aspera levigat, aeternitatem competit, injuriam abolet, noxaeque nocentia extinguit omnia, lites pravas corrigit, elata sacra mansuescit, seditiones, opera compefcit, compefcit etiam gravis contentiovis licem, unquam sub ea omnia inter homines integra & cuncta, vers. 125. &c. Solonis ex versione Fr. deuci Sylburgij.*

I pray God direct the course of the tossed ship of this
Com.

BOOKER, 1655.

Cometh a-wealth, and guide the Steers-men the reef, the
is full fraught with Religion and Law, the hath been near
sinking these many years over loaden, with irreligion, and
impiety, divisions and rents, Sects and Schismes on the
one side, with contentions and unnecessary suites, corrup-
tions and bribery, and irregularities on the other side,
which we may well hope will be cast overboard that the
Ship may sayle in a more calm Sea. I dare presume to
prognosticate and almost with confidence affirme there
will be as high and honorable debates and results in and
about the one and the other, as hath been since Religions
reformation, God grant the ones sound Reformation,
and the others just Reformation, and let all the People
say, *Amen.*

Of Summer.

Summer begins upon Munday the eleventh day of June this year
1655. at 11. of the clock, 17. minutes after noon, the Sun then en-
tering the first minute of Cancer, the 23. degree of the vipers sign
M is horoscopicall, and the ☿ joyned with ♀ Lord thereof. Bagitha
having been lately in the ☿ of ♄, meets with the opposition of ♄
first, and then immediately joynes with Mars coupling a very great
Asterio Portarum; Saturn is mounted in the Midheaven, for he is the
10. degree of ♄ and he is in ☿ the 10. degree; and ♀ Lord thereof in con-
junction with the ☿ in the very beginning of ♄ in the eighth house
which positions produce these natural observations: That this sea-
son of the year will be much inclined to terrible thunder and fearful
lightnings in many places to the great wonder and amazement of
the people; at other times (by reason of Saturn being so near the
midheaven in ♄) and in other places. The aire will be obscure, dark,
cold, and dry, much disagreeing with the time of year: And against
the Sun and ♀ in conjunction in ♄ doe promise plenty of showers
to moisten the dry and parched Earth. ♀ with the ☿ in opposition
to ♄, and the ♄ with Min in her opposition, gives us an hint that
many shall perishe for their sweet meats, they shall find them mixed
with bitter sawes. Their intemperancy, Venery and luxury, will be
punished, &c. *Non Avar & Vinum, magnorum Luminum cause sunt.*
The high-ways, and bye-ways are greatly pestered with Ruffians,
and Tyrans, *Voces sunt pelis Istrorum; lacum & Juvens capiti*
Levis impiis Saturn in the tenth Significat expulsi ones, & pressum
sublitum a migrationem, & portat in malum cu diligitate, & in-
formis prolatum terram precat. Reges vel qui sunt in eorum
lea

BOOKER, 1655.

his misadventures, that will befall him & his family iniqua populo imponunt,
A great Mercantile Prince or person is threatened with danger of his
life in some maritime expedition or in some Sea voyage: *Ille fugio*
fultra, cui possunt omnia fava.

Of Harvest.

UPon Thursday the thirteenth of September this year 1655.
Harvest begins, or the Sun enters into *Libra* at 7 or the clock
and 46. min. in the morning, *Spica Virginis* is just upon the
Horizon, as it justice were returned from heaven, and the 2. degree
of *Cancer* culminates, and all the Angles are cardinal signes, but the
most observable matter, is the position of *Jupiter* in square or *Ma*
out of angles, this in the fourth, and the other in the seventh house.
Mars venens ad suam naturam sursum ad alios planetas dirigit, quos
inter inficit, significans bella, depredationes, & caeterum obiduos
infectum ex gladiis, nec potest Jupiter contra operari, Solus enim
Deus possit hac avertere. The Dragons tail in *Leo*, and in the tenth
house, *Significat multitudinem confusum in aere, & in locis aliis*
quibus Terra uritur, aquarum augmentum, detrimentum arborum, &
destructionem messium, which God in his mercy prevent and divert;
Guido Bonatus sayes it brings impediments to Nobles and great per-
sons, and diminution of their honour. *Almanac* sayes it lignifies
their deposition, fall or banishment; these are bad matters, nor will
they find any help by *Jupiter*, for in *October* the Sun comes to his op-
position, and so doth *Mercury* too, a little before him, they both sig-
nifie *Mula plures, & iniustitias, & manifesta delicta*, The English
whereof may be easily understood, by those who are acquainted
and versed in Law suites. I remember an Epigram in Sir John Mar-
nington very proper for the exposition of this position of the hea-
venly bodies. His subject was of discord, The words are thus:

Her Lap was full of Wrins and of Citations,
Of Processes, of Actions, and Arrests,
Of Bids, of Answers, and of Replications
Grieving the simple sort with great vexations,
She had resorting to her as her Guests.
Attending on her Circuits and her journeys
Suitors and Clerks, and Lawyers, and Anorneys.

I would not be mis-understood, I speak not against the Laws, nor
the legislators, nor the single handed Lawyers, I know strong walls
may defend a City, and good laws a Common-wealth, I know as the
so is the life of the body, so is law the life of a City, but that can-
not long be a City which is not governed by good laws. Physick and
Law are both thriving & rising, gainful and no notable professions.
Dei Galenus opes, Dei Iulianus honores Galen gives wealth, Iulian honours, but
Sed Graus & species cogitar ire prede The poor scholar he must trot on foot.
And to do many honest poor Countre, man many a long mile, or
whom let me ask, if when they see their sheep in a storm running for
shelter to a Bath, doe they not have their Fleece behind them, the

Appli-

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Application needs no explanation, Winter followes, and it is cold weather any season time or terme, when a man hath never a Coat to his back, nor penny in his purse. A ballance floops to this side, whence it receiveth most waight; So commonly Lawyers favor him most, that giveth most.

Si nihil attuleris ibi Homere facis.

Of Winter.

Winter takes beginning this year 1655. upon tuesday the 11. of December at 7 of the clock & a quarter past in the night, at which time the first decanate of *Leo* ascends, and the second face of *Aries* together with the benevolent and resplendent *Jupiter* upon the very culpe of the midheaven, (which is *Dominus regum et honorum*) culminating, and the *Moon* just opposite to him, Here is likewise a direful diametrical radiation of *Saturn* and *Mars*; *Saturn* by retrogradation confronting *Mars*; What? though it be Winter? I am afraid that the seeds of contention and debate may be scattered among the Plebeians and Rusticks, and if not timely prevented may ascend to a great height, and endanger the peace of Church and State, must Religion be still the stalking horse? and the laws contemned? God forbid, *Fiat Justitia, ruat cælum*; yet I hope the good radiations projected to the ascendent, and midheaven will protest (under God) both Magistrate and People: *No ignem gladio sedimus, ne de levis caprinis digli dissumus, neq; de fumo dissepimus*: let us all joyne hand and heart; the 'tis but one God, and one truth, the members of a naturall body by consent help one another; soe is in the politrick state of Common-wealths. I have read of a stone in an Island named *Scyrus*, which it being whole, you cast it upon the water, it floats, but if it be parted in two pieces, it sinks to the bottome; thus concord holds us up, but discord sinks us; have we not of late years had sad and lamentable experience thereof, the Nobles, the Gentry, the Communes, men of all sorts, of all professions, for of such are Common wealths framed, and ours may easily remember it; nay I believe the next generation will feel the smart thereof, I hope the storm is blown over our coasts, but I fear me it will fall heavy in *France*, or if it be (as *Astrologers* have experimented) under *Virgo*, it will have much ado to escape the malice of *Saturn*; Famine, Plague, and Pestilence, and the fury of *Mars*, horrible murders, rapines, ravishments, blood-sheds, firing of towns &c. The late Comet and the notable late Eclipses of the ☉ and ☾ of which I have written in my preceding Almanacks, and Prognosticks, together with other great and powerfull configurations, of the superior bodies now strongly operating, are manifest Indexes thereof, we of great Britain with *Holland* have had our share and drunk deeply, our neighbours *France*, *Spain*, *Italy* and the adjacent

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are threatened, Belle Doctrine prent in luy, Qui se chaste par sur-
truy. *Vita nimis iuxta alienis docta periculis*, I am oftentimes in deep
thoughts, concerning the effects of the late Comet which appeared
in December 1652. I cannot but remember it, it concerns our selves,
our neighbours, and the present times.

In Cancro tristis qui fulgens nocte Comeres:
Omine Terrigenas in pia vora vocat:
Hesperus officium, rursusper denegat Orbis,
Nec soler assaeto fuscidus ire polo.
Festinate pie, mortales, vivere: Coelum
Vos monet, & Dabena sydus ab axe novum.
Lucifer ut redeat soellis, abruptque Comeres
Dicite Divinus extimasse sacris.
Syderis in faulti radiora sit: prophani;
Mox fugiet Sydas, fideris atq. malum.

Of Eclipses.

THe Inhabitantes of the Earth shall perceive two Eclipses this
year, and those of the Sun, but not any of the Moon. The first
of the Sun will be visible to us in England, upon saturday the
twenty seventh day of January, It will begin at 50. min. past noon,
The visible conjunction at 19. min. past one of the clock; the great-
est obscuration which will not be one digit, at 26. min. past one,
and at two min. past two of the clock, the Sun will have recovered
his whole light, the totall duration will be one hour, 12. min. But
being so small I shall not at present speak any thing thereof. In some
parts of France, Spaine and Portugall it will be greater, and in the
southern Coasts of Africa, South Brazile, Fernamburco, St Augu-
stine, Todos los Santos, it will appear almost centrall, our n^r where
totall.

The other Eclipse of the Sun, will be upon munday the 23 of July
at 2 of the clock and 21 min: in the morning, and therefore because
of the Luminaries being under the earth not visible to us: but those
people in the Islands near to China, the Moluccas under the AE qua-
tor and new Guyny they shall observe eleven parts of the Suns body
darkned, and the duration will be three hours and a halfe.

Observations concerning the Planet Venus.

THe glorious Planet *Venus* moving about the Sun, Sometimes
above and sometimes under, oftentimes appearing in the day
time, following the sun, then being *Hesperus* or the evening star,
and to be seene after sun set in the west part of the heavens, or if
she appear in the mornings before the sun-rise, she is called *Lucifer*,
or the morning-star, and appears in the east quarter of Heaven, her
greatest distance from him being 48 degrees, she is by the common
people taken for (*nova stella*) a new star, and causeth much wonder
in them, they thinking she is the fore-runner of some change or no-
table accident to happen, when as in very deed it is no such matter,

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It being an ordinary thing for her thus to appear every year; those that are acquainted with the theories of the Planets cannot but know it. Once in eight years she returns to the same point of the Zodiac near the same time of the year in respect of the Earth: she appeared 1627, 1638, 1646, and lately the last year, 1651: at which time in February, March and April being the Evening star, she was observed by the vulgar who are the only star-gazers: she may be seen thus once every year, if you please to look a little before and after her greatest elongation from the sun which you shall find noted in the Almanack, and then making use of a large and good Telescope or prospective-glasse you may observe her increasing to the full, and decreasing as I my self have done with one 16 foot long) which I have, the figure following demonstrates her appositions. I shall commend the Glasse in these few lines:

*Quo longe distant, facis propius videri:
At tamen hoc minimum demitur in te vis.
Horreo Praesto: Vis minus Sae tellis fessis:
Me qui tam blande fallo, Ulator, Eme.*

When the Planet *Uranus* is in the point *A*. she is in *Argon*, her Diameter being eight times less then when in *Perigon*, and in conjunction with the Sun but not to be seen, but begins to shew her selfe in the Evenings after Sun set.

When in the point *B*. she is in the full, or she is full of light, and by help of the Telescope trunk-spectacle, or prospective-Glasse, she may be observed perfectly round, & seen in the day time, following the Sun, and is then called *Hesperus*, or the Evening-star.

When in the point *C*. she appeares *Gibbs* or bunc'd backt, as the Moon doth when she decreaseth about three or four dayes after the Full.

When in the point *D*. she appeareth half light, as the Moon doth in the last quarter.

When in the point *E*. she appeares horned as the Moone doth three or four dayes before the change.

When in the point *F*. she is in conjunction with the Sun in *Perigon*, her Diameter eight times greater than in *Argon*, she is hardly to be seen, but begins to appear in the mornings, and is then called *Lilith*, or the morning star.

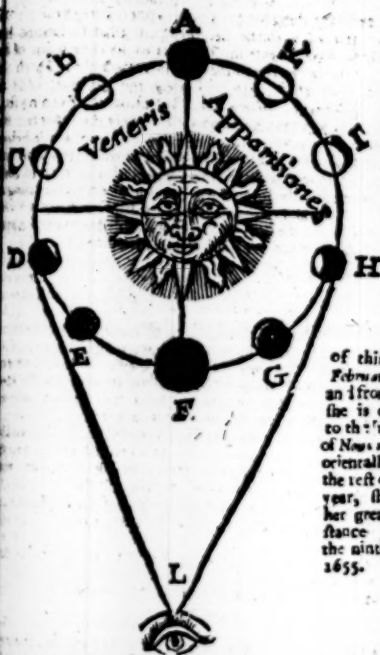
When in the point *G*. she appeares horned as in the point *E*. as the Moone doth three or four dayes after the change.

When in the point *H*. she is half light as in the point *D*.

When in the point *I*. she is againe *Gibbs* as in the point *C*.

When in the point *K*. she is at the full as in the point *B*. and may be seene in the mornings before sun-rise, and in the day time

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going before the Sun.

I. signifies the eye or one from the surface of Earth beholding Venus.

The white is the illuminated part of her body: Venus is orientall from the beginning

of this year untill February the third and from thence she is occidentall to the nineteenth of November then orientall againe the rest of the year, she is in her greatest distance September the ninth, &c. 1655.

from my house in Cross-Church lane near
Gate, London, September 15. 1654.

John Booker.

Mathematical Instruments either for Sea or Land, are made by
Peter Hayes at the Crosse-Daggers in Moor-fields,
Globes of all sizes are made by Joseph Moxon, and sold at his
shop in Cornhill as the signe of *Adam* upon mount Parnassus, together

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the with a book intituled A Tutor to Astronomy and Geography teaching the use of both Globes Cœlestiall and Terrestiall.

There is a small Treatise published, intituled Spirits moderated, printed by William Larnier at the Black-Moore he is neer Finsbury the Author of these spirits mentioned in that Treatise is a person of known Integrity, they are mild, delicate and revivingly spiritfull, their excellency hath invited me to give publick notice of them, they are to be had at Dr. Brooks his house in Dukes Court within the Gate. At the same W. Larnier is an other Treatise intituled the mystery of Astronomy made plain to the meanest capacity, by W. Larnier.

An Hebrew Grammar and Dictionary made very easie to the meanest capacity, are to be sold by H. Robinson at the three Tignes in Pauls Church-yard and G. Sanbridge at the Bible on Ludgate hill.

The Queens Closet opened being an incomparable peece of secret Physicall & Chyrurgical. Also the Doctrine of Elections Astrologically handled by R. Sanders, to be sold by N. Brooke at the Angel in Chancery.

The compleat Embassador, or two Treatises of the intended marriage of Q. Elizabeth of glorious memory comprised in Letters of negotiation of Sr. Fran. Walsingham her Resident in France, with the Answers of the Lord Burleigh, Earle of Leicester, Sir Thomas Smith and others, wherein as in a cleer mirror, may be seen the faces of the Courts of England and France as they then stood, with many remarkable passages of state not at all mentioned in any History, faithfully collected by Sr. Dudley Digges, Knight late Mr. of the Rolls in Foli. Also the Ladies Cabinet enlarged & opened containing many rare secrets & rich ornaments under three heads preserving, conserving &c. Physick, Chyrurgery Cookery and Housewifery, with choyce extractions of Waters, Oyles, &c. practised by the late learned Chymist the Lord Rothen: The third Edition, with many Additions, both these printed for G. Bedell, and T. Collins at the shop at the middle Temple-gate in Fleet-street.

The five of Jacob Behmen together with his *Mysterium magnum* his 40 *Completions* & other his works are to be sold at 5. Castle in Cornhill.

Astrologia Iulianica in foure parts by Vincens Wing an excellent Treatise to be sold by the Company of Stationers.

Astronomia Reformat by William Ransley, sold by Nath. Ekins at the Gun in Pauls Church-yard,

The description and use of the universall Quadrate by Tho. Sturmy sold by Tho. Fierpoint at the Sun in Pauls Church-yard.

There is extant an entire Commentary upon all the old Testament in 4. Vols: wherein the divers Translators and Expositors liued & mistical of all the most famous Commentators both ancient & modern are pronounced, examined & judged off, for the more full satisfaction of the Reader in all things, the like never yet published in English by any, written by J. Mayer D. D. and to be sold by E. Dod at the Gun in Wy-lane: F I N I S.